

April 3, 2006

Ms. Laurie Racca California Environmental Protection Agency Dept. of Toxic Substances Control - Region 1 Office of Military Facilities 8800 Cal Center Drive Sacramento, CA 95826



Subject:

Submittal of the Updated Report Cover for the Final Site Management Plan for

Naval Air Weapons Station (NAWS) China Lake, California

Dear Ms. Racca:

On behalf of the Navy, Barajas & Associates, Inc. (BAI) is hereby submitting an updated report cover page to replace the Draft Final Site Management Plan report cover and acknowledge that this report is a Final version, as per your request stated in the concurrence letter to the Navy, dated March 16, 2006.

If you have any questions or need additional information please contact me or Jennie Sullivan at (619) 338-0798 extension 18.

Sincerely,

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FINAL

SITE MANAGEMENT PLAN

Naval Air Weapons Station China Lake, California

March 2006

Naval Facilities Engineering Command

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ACRONYMS AND ABBREVIATIONS

ABAL Area Below Action Levels

ANSC Area of No Significant Contamination

AOC Area of Concern

ARAR Applicable or relevant and appropriate requirements

BHC Basewide Hydrogeologic Characterization

BLM U.S. Bureau of Land Management

CAP Corrective Action Plan

CDFG California Department of Fish and Game

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CFR Code of Federal Regulations
CLPL China Lake Propulsion Laboratory

CLUMP Comprehensive Land Use Management Plan

CS Confirmation Study

DBMS Database management system

DOD Department of Defense

DSMOA Defense/State Memorandum of Agreement DTSC Department of Toxic Substances Control

DU Depleted uranium

EE/CA Engineering Evaluation/Cost Analysis

EHW Explosive hazardous waste
EIS Environmental Impact Statement
EPA U.S. Environmental Protection Agency

EPMD Environmental Planning and Management Department

ERR Energetic range residue

FFSRA Federal Facility Site Remediation Agreement

FS Feasibility study

FUDS Formerly Used Defense Sites

GIS Geographic information system

gpd Gallons per day gpm Gallons per minute

HCRS Hydrocarbon Recovery System HWSF Hazardous Waste Storage Facility

IAS Initial Assessment Study

IRP Installation Restoration Program

ISS Industrial Sewer System

IT Corp. International Technology Corporation

IWV Indian Wells Valley

ACRONYMS AND ABBREVIATIONS (Continued)

IWVWD Indian Wells Valley Water District

JMM James M. Montgomery, Consulting Engineers, Inc.

LUCIP Land Use Control Implementation Plan

mg/L Milligrams per liter

MK Morrison Knudsen Corporation

mm Millimeter

MMR Military Munitions Rule

MW Montgomery Watson (formerly JMM)

MTBE Methyl tertiary butyl ether

NACIP Navy Assessment and Control of Installation Pollutants

Navy U.S. Department of the Navy

NAWCWD Naval Air Warfare Center Weapons Division

NAWS Naval Air Weapons Station

NCP National Oil and Hazardous Substances Pollution Contingency Plan

NEPA National Environmental Policy Act

NOL Naval Ordnance Laboratory
NOTS Naval Ordnance Test Station

NFA No Further Action

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List

NRC Nuclear Regulatory Commission NRMP Navy Radioactive Materials Permit

NWC Naval Weapons Center

OU Operable unit

PA Preliminary assessment PCB Polychlorinated biphenyl

PCE Tetrachloroethene
PKP Purple K powder
POI Point of Interest

PRC PRC Environmental Management, Inc.

PRG Preliminary remediation goal

R&M Environmental and Infrastructure Engineering, Inc.

RA Remedial action

RAB Restoration Advisory Board RAO Remedial action objective RAP Remedial Action Plan

RASO Radiological Affairs Support Office

ACRONYMS AND ABBREVIATIONS (Continued)

RCRA Resource Conservation and Recovery Act RDT&E Research, development, test, and evaluation

RFA RCRA Facility Assessment
RI Remedial investigation
ROD Record of Decision
RSE Removal site evaluation

RWQCB Regional Water Quality Control Board

SACM Superfund Accelerated Cleanup Model

SAP Sampling and analysis plan

SARA Superfund Amendments and Reauthorization Act

SI Site inspection

SMP Site Management Plan

SNORT Supersonic Naval Ordnance Research Track

Stollar R.L. Stollar & Associates
Sullivan Consulting Group

SulTech A joint venture of Sullivan Consulting Group and Tetra Tech EM Inc.

SWDIV Naval Facilities Engineering Command, Southwest Division

SWMU Solid Waste Management Unit

SWV Salt Wells Valley

TCE Trichloroethylene
TDS Total dissolved solids
Tetra Tech Tetra Tech EM Inc.
TM Technical Memorandum

UST Underground storage tank UXO Unexploded ordnance

Versar Inc.

VOC Volatile organic compound VSI Visual site inspection

Washington Washington Group International, Inc.

WESTDIV Naval Facilities Engineering Command, Western Division

WESTEC WESTEC Services, Inc.

1.0 INTRODUCTION

Naval Air Weapons Station (NAWS) China Lake has developed this Site Management Plan (SMP) to guide environmental restoration activities carried out under a Federal Facility Site Remediation Agreement (FFSRA). The purpose of the FFSRA (U.S. Department of the Navy [Navy] and State of California 2003) is to coordinate the Navy's satisfaction of its corrective action obligations under the Resource Conservation and Recovery Act (RCRA), California Water Code Division 7, and California Health and Safety Code Section 25200.10 with its response action responsibilities under Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Sections 120(a) and 120(i), Executive Order 12580, the Defense Environmental Restoration Program (10 U.S. Code §2701, et seq.), and the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) (Title 40 Code of Federal Regulations [CFR] Part 300). In 1980, the U.S. Department of Defense (DOD) initiated the Installation Restoration Program (IRP) to identify, investigate, and clean up or control releases of hazardous substances from past waste disposal operations and hazardous material spills at military facilities (NAWS China Lake and U.S. Bureau of Land Management [BLM] 2004). Concurrent with the formation of the IRP, Congress passed CERCLA in December 1980, which directed the U.S. Environmental Protection Agency (EPA) to develop and implement a comprehensive national program to manage past disposal sites on private property.

NAWS China Lake is in the process of planning and executing environmental restoration activities in response to releases of hazardous substances, pollutants, contaminants, or hazardous wastes. This SMP covers the status, management, response strategy, and action items related to these environmental restoration activities. The purpose of the plan is to establish an environmental investigation and restoration strategy and to set priorities for environmental investigation and restoration activities. This SMP is a planning document specifically developed to provide the framework for implementing and scheduling the environmental restoration activities at NAWS China Lake. The SMP is a companion document to the FFSRA. It is a dynamic document that will be updated regularly to reflect the current status of environmental restoration activities and evolving strategies designed to address environmental concerns at NAWS China Lake. This document describes the history of environmental investigations at NAWS China Lake; discusses the environmental restoration strategy; sets priorities for the environmental investigations and restoration activities; and provides near-term and out-year schedules, which are combined under the respective management unit. Phases of work for the defined operable units (OU) at NAWS China Lake are also included. As mentioned, this SMP will be updated regularly to reflect any new information that has been gathered and any schedule changes that have occurred.

The priorities identified in the schedules are based primarily on the risks to human health and the environment but also consider budgetary resources. Revisions to these schedules are anticipated to be necessary in response to information developed during ongoing investigation and remediation projects; thus, the schedules will be revised as required. The updates will allow for flexibility in the environmental restoration process by providing the Navy and the State of

California with the ability to reallocate resources to high priority tasks based upon the most current information.

This SMP is organized into the following sections:

- Section 1.0 provides an introduction to this document and discusses its overall purpose.
- Section 2.0 provides general background information about NAWS China Lake, including descriptions of the history and mission, physical setting, climate, and regional geology and hydrogeology.
- Section 3.0 discusses various aspects of CERCLA, the IRP, and how the IRP is
 implemented at NAWS China Lake, including stakeholder participants and budgetary
 issues and priorities. Detailed fact sheets and maps of each IRP site are included at
 the end of Section 3.0.
- Section 4.0 provides a list of the reference documents cited in this SMP.

Figures are included at the end of each section. In addition, appendices provided at the end of this SMP include Appendix A – Schedules, Appendix B – Summary Tables, Appendix C – Areas of Concern, and Appendix D – Administrative Record Index.

2.0 GENERAL INFORMATION

This section describes NAWS China Lake and its history and mission, as well as the physical setting surrounding the installation, including the climate, geology, and hydrogeology.

2.1 DESCRIPTION OF NAWS CHINA LAKE

NAWS China Lake is located in the northern Mojave desert, approximately 150 miles northeast of Los Angeles (Figure 2-1). NAWS China Lake comprises two major areas, the China Lake Complex and the Randsburg Wash/Mojave B Complex (Figure 2-2). The 950-square-mile China Lake Complex, located in Inyo, San Bernardino, and Kern counties, contains the majority of the range and test facilities, as well as NAWS China Lake headquarters and the China Lake community. The Randsburg Wash/Mojave B Complex, located about 12 miles southeast of the China Lake Complex boundary, contains additional ranges used for air warfare testing and training.

2.2 NAWS CHINA LAKE HISTORY AND MISSION

The installation began with the establishment of the Naval Ordnance Test Station (NOTS) at China Lake in 1943 and has since expanded in support of the DOD and Navy research, development, test, and evaluation (RDT&E) mission for air warfare systems. The initial function of the installation was threefold: (1) to support the rocket development projects then being conducted at the California Institute of Technology for the World War II Office of Scientific Research and Development, (2) to test air-launched rocket weapons, and (3) to furnish primary training in the use of those weapons.

Initially, the existing county-owned airstrip at the town of Inyokern was used as the temporary base for NOTS test and training operations. The installation expanded rapidly during the war years, and by early 1945, approximately 1,000 buildings and facilities had been constructed. The new facilities included the China Lake Pilot Plant, Armitage Field, and the Salt Wells Pilot Plant. Within a few years, several large test ranges, research laboratories, and small, highly-specialized production plants were added. Residential facilities were also constructed, resulting in a self-sufficient community for military and civilian personnel stationed at NOTS.

The Naval Weapons Center (NWC) was created in 1967 by merging NOTS with the Naval Ordnance Laboratory (NOL) in Corona, California, as part of a reorganization of Navy laboratories. Prior to the merger, NOL Corona was responsible for research and development of missile fuzes, guidance systems, and countermeasures and for telemetry and development work on anti-radiation missiles. These functions, and the majority of the associated personnel, were transferred to China Lake by 1971. In January 1992, as the result of a Navy-wide organizational consolidation and streamlining, the NWC was disestablished. All RDT&E functions for weapons were combined with the T&E functions of three other Navy activities to form the Naval Air Warfare Center Weapons Division (NAWCWD) headquartered at China Lake. NAWCWD

is a product center under the Naval Air Systems command headquartered in Patuxent River, Maryland. The China Lake facilities, military administration, and airfield functions were consolidated into the Naval Air Weapons Station (NAWS) China Lake, which operates and maintains the base facilities and provides base-support services, including airfield operations, for the NAWCWD organization, assigned tenants and activities, and transient units at China Lake.

The mission of NAWCWD at China Lake is to be the Navy's full-spectrum RDT&E and in-service engineering center for weapons systems associated with air warfare (except anti-submarine warfare systems), missiles, missile subsystems, and aircraft weapons integration and assigned airborne electronic warfare systems, as well as to operate and maintain its air, land, and sea ranges.

NAWS China Lake and its tenant commands have a workforce of approximately 3,742 civilian employees and 944 military personnel and are supported by over 2,137 contractor employees (NAWS China Lake Public Affairs Office 2005).

2.3 PHYSICAL SETTING

Most of the NAWS China Lake facility is located in the southwestern corner of the Great Basin section of the Basin and Range Physiographic Province. This province is characterized by isolated, north-trending mountain ranges separated by desert basins. The main China Lake Complex and the City of Ridgecrest are located in Indian Wells Valley (IWV). IWV is bordered on the west by the southern Sierra Nevada, on the east by the Argus Range, and on the south by the El Paso Mountains, Rademacher Hills, and Spangler Hills. On the north, the valley is separated from the Coso Basin by a low ridge. The Coso Range lies north of the Coso Basin.

Salt Wells Valley (SWV) lies southeast of the main portion of NAWS China Lake and is topographically lower than IWV. Low ridges separate the two valleys. Randsburg Wash is located 11 miles southeast of the Spangler Hills in the western portion of Pilot Knob Valley. The Garlock Fault runs through Randsburg Wash and is considered the northern boundary of the Mojave Desert region.

Broad alluvial fans extend into IWV from Sierra Nevada canyons, forming bajadas (series of confluent alluvial fans at the base of a mountain range) several miles wide. The bajadas slope eastward into the east-central portion of the valley, where several playas (dry lakes) are located. The largest and lowest of the playas is China Lake. Other notable playas in the valley include Airport Lake, Mirror Lake, and Satellite Lake, which are all normally dry. Both SWV and Randsburg Wash contain alluvial deposits, which dominate most of the surficial deposits in these basins. The open drainages presently found in SWV and Randsburg Wash have kept these basins free of major playa development, although SWV has a well established alkali flat and Randsburg Wash has a small mud flat.

2.4 CLIMATE

NAWS China Lake is located in a desert, and the climate is semiarid. Average precipitation varies from 3 to 6 inches per year within the valley to approximately 10 inches in the Argus Mountains to the east, and exceeds 10 inches per year along the crest of the Sierra Nevada to the west. Precipitation generally is in the form of rain, with the exception of occasional snow at the higher mountain elevations and, rarely, down to the valley floor. Climatological records gathered from NAWS Range Meteorology indicate a cumulative total of 3.75 inches of precipitation during 2003, for example, with the most significant rainfall events occurring in mid February and mid July. The bulk of precipitation falls between December and March, with February being the wettest month.

Temperatures at NAWS China Lake range from a low of 0 °F to a maximum of 118 °F, with an average temperature of 63.7 °F. Regionally, the daily minimum temperatures range from 38.3 °F in December to 39.6 °F in July, and the daily maximums range from 56.5 °F in December to 98.5 °F in July. Prevailing winds in the valley are from the southwest.

2.5 REGIONAL GEOLOGIC SETTING

IWV, SWV, and Randsburg Wash each contain deposits of unconsolidated alluvium ranging from alluvial fan gravel and boulder deposits to lacustrine clays. IWV is best described as a half-graben that is down-faulted over 7,000 feet to the west near the base of the Sierra Nevada along a major frontal fault. The basement complex beneath IWV (the Sierra Nevada batholith and the Argus/Coso basement complex) lies below the valley fill, which is derived primarily from debris eroded from the surrounding bedrock highlands. This fill varies from a thin veneer in the east to as much as 6,500 feet in the west, averaging about 2,000 feet thick across most of the basin. Tertiary-age terrigenous sedimentary, lacustrine, volcaniclastic, and volcanic deposits represent over half the valley fill. Pleiocene- to Holocene-age sediments overlie these older sediments and are composed of fan, alluvial, fan-delta, and lacustrine deposits. In SWV, the unconsolidated fill ranges from only a few feet of aeolian silts to more than 400 feet of valley fill under the mud flats in the eastern portion. Mesozoic plutonic and metamorphic rocks of granitic composition underlie the alluvial basin fill material.

The tectonic regime of IWV has been dominated by two major episodes. The first was the rise of the Sierra Nevada 5 to 7 million years ago along low-angle normal faulting associated with the east-west extension of the regional Basin and Range. After this, the IWV region transitioned to late Pliocene to recent transtensional right-lateral faulting. Two major fault zones are evident in IWV: the Little Lake fault and the Airport Lake fault. The Little Lake fault zone is an active, northwest-trending, right-lateral structure that is a mile or so wide. The Airport Lake fault complex strikes north over 18 miles through IWV in a series of normal-faulted, highly fragmented, fault segments.

The Pleistocene depositional history of IWV and SWV is dominated by deposition from the ancestral Owens River, which was periodically impounded in these two valleys at various times. The present China Lake playa is the dry remnant of one of several large lakes that existed along the Owens River during wetter climatic periods during the Pleistocene Epoch. During wet periods, the Owens River flowed from its headwaters near Mono Lake through a series of lakes, including Owens Lake, China Lake, Searles Lake, Panamint Lake, and Manly Lake (Death Valley). The first two lakes, Owens Lake and China Lake, were vast settling ponds for the sediment-laden Owens River. SWV was an embayment of Searles Lake. Evidence of lacustrine sediments is preserved in several locations in SWV, particularly in the upper canyon and flanks of the valley.

The Basewide Hydrogeologic Characterization (BHC) (Tetra Tech 2003b) and various IRP studies have identified four basic facies assemblages in the Quaternary basin fill underlying the China Lake area: (1) alluvial fan, (2) fluvial-alluvial-deltaic (including fan-deltas), (3) lacustrine, and (4) isolated evaporite deposits. The first three facies are the most common and occur throughout IWV, SWV, and Randsburg Wash. Although the modern China Lake playa contains minor evaporite deposits, no significant subsurface accumulations of evaporite minerals were encountered in any of the BHC borings or other historical borings in IWV, SWV, or Randsburg Wash. Minor deposits of eolian, playa, and calcium carbonate (tufa) sediments also occur locally.

Randsburg Wash is an east-trending structural and topographic depression controlled by the left lateral strike-slip Garlock Fault. Mesozoic granite and metamorphic rocks outcrop north of the fault in the Southern Slate Range. Tertiary volcanic rocks outcrop on Robbers Mountain and Eagle Crag to the south. The valley fill is primarily fan and lacustrine unconsolidated sediments.

2.6 REGIONAL HYDROGEOLOGIC SETTING

The regional hydrogeology of central and eastern IWV is primarily influenced by low-permeability lacustrine clay deposits. The stratigraphy of these lacustrine deposits is affected by structural features, such as the various fault zones and the relative occurrences of bedrock. The hydrostratigraphy of IWV can be described as consisting of three primary hydrogeologic zones: shallow, intermediate, and deep.

The shallow hydrogeologic zone is composed of Pleistocene and Holocene alluvium, Holocene playa deposits, and Pleistocene lacustrine deposits. The thickness of the shallow hydrogeologic zone ranges from approximately 130 feet about 1 mile west of the NAWS main gate to nonexistent at the China Lake playa. The bottom of the shallow hydrogeologic zone is generally marked by the occurrence of the low-permeability lacustrine clays of the upper intermediate hydrogeologic zone. Groundwater within the shallow hydrogeologic zone occurs under unconfined conditions and generally flows toward the China Lake playa. An exception to this flow pattern is in the vicinity of the Public Works Compound, where a groundwater mound is present. Water quality within the shallow hydrogeologic zone is highly variable, with the best

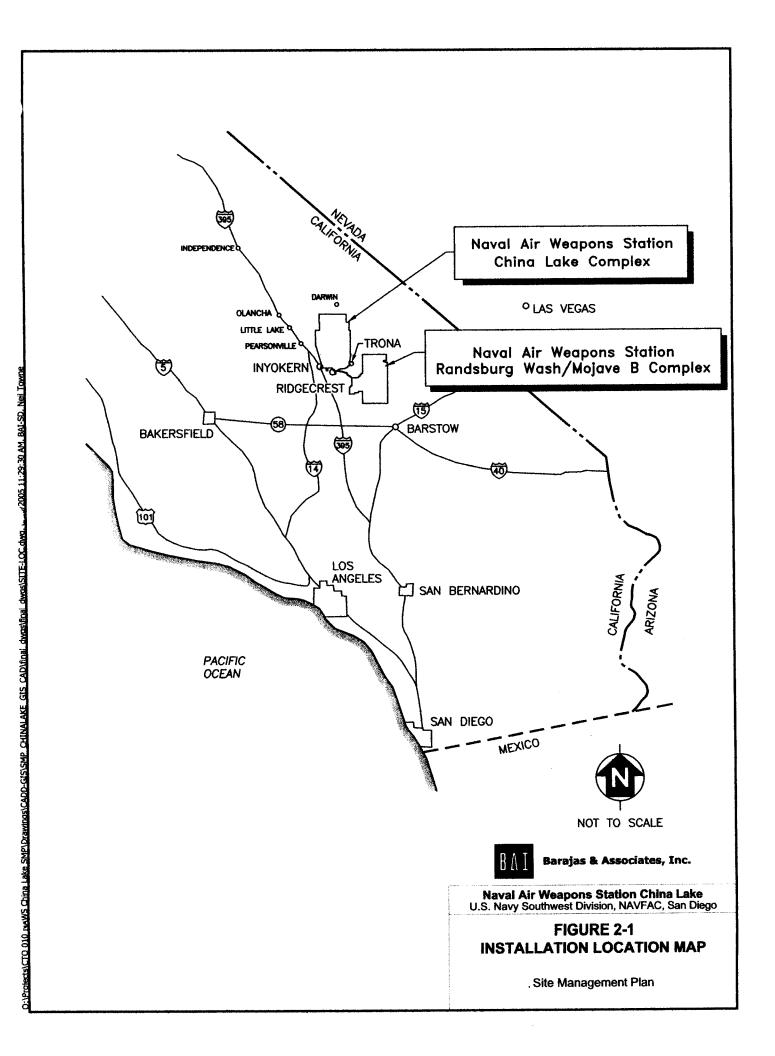
quality water noted in the southwestern area of the shallow hydrogeologic zone and increasing concentrations of dissolved metals and total dissolved solids (TDS) towards the China Lake playa. Well development pumping, step discharge tests, and specific capacity tests in the vicinity of the Public Works Compound have indicated that sustained yields are between less than 1 to 7 gallons per minute. Groundwater in the shallow hydrogeologic zone is not used as a source of drinking water.

The intermediate hydrogeologic zone is composed primarily of lacustrine sediments, including low-permeability silts and clays that range to over 1,000 feet in thickness. North of Inyokern Road, in portions of the China Lake Complex, groundwater within the intermediate hydrogeologic zone is confined by a thick sequence of low-permeability clays. Where overlain by these low-permeability lacustrine sediments, the water-bearing zones are generally semiconfined to confined. Along the southern boundary between the China Lake Complex and the City of Ridgecrest, sands within the intermediate hydrogeologic zone appear to be laterally continuous and can produce significant quantities of groundwater. In this area, there is a downward vertical gradient between the shallow and intermediate hydrogeologic zones.

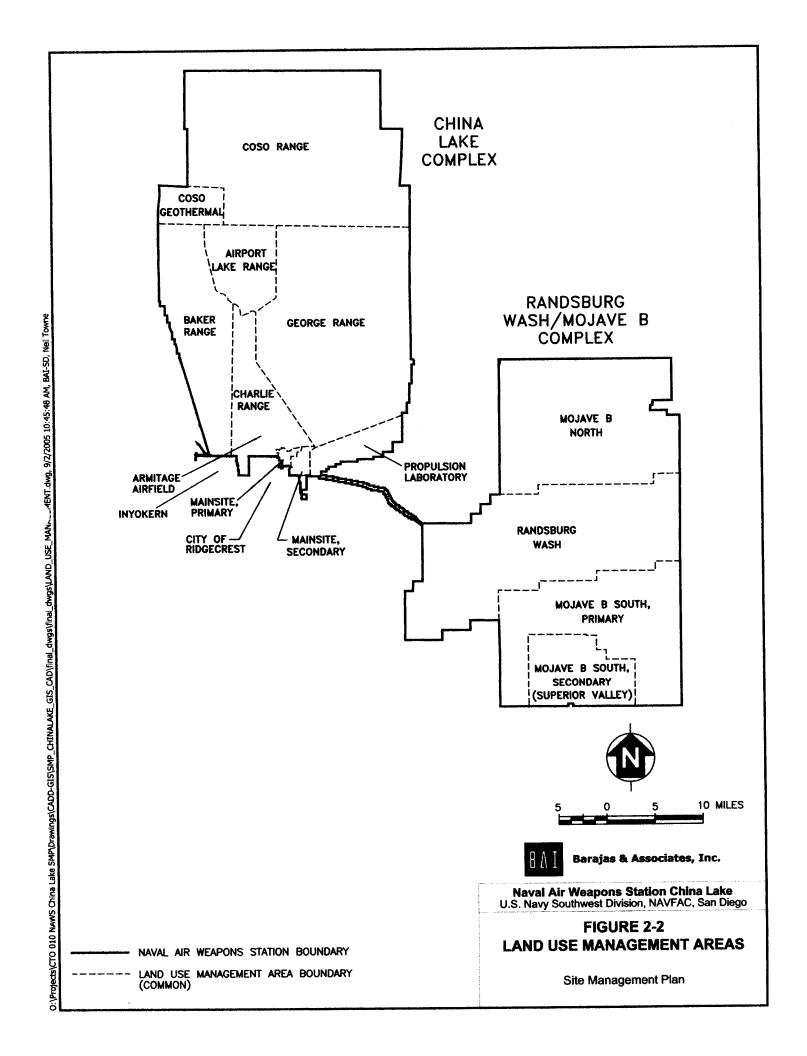
The deep hydrogeologic zone is primarily composed of coarse sand and gravel, with some interbedded clay, and constitutes the primary water supply for the region. Groundwater levels measured in wells screened in the deep hydrogeologic zone are shallowest south of the China Lake playa, where groundwater flows under confined conditions and depths to water range from about 20 to 40 feet below ground surface, and are deepest in the vicinity of the Intermediate Well Field, where depths to water range up to 340 feet below ground surface. The bottom of the deep hydrogeologic zone is defined by the contact with underlying bedrock. Groundwater within the deep hydrogeologic zone may occur under confined, semiconfined, or unconfined conditions. Where the lacustrine clays of intermediate hydrogeologic zone are present, groundwater within the deep hydrogeologic zone is semiconfined to confined. Groundwater conditions within the deep hydrogeologic zone become unconfined where these clays pinch out. In general, groundwater flow is unconfined in the City of Inyokern and in the western- and southernmost portions of Ridgecrest, including the Intermediate Well Field area.

Groundwater in SWV is unconfined in a single hydrogeologic unit, with the groundwater flow direction from west to east towards Searles Valley. Groundwater chemistry in SWV may be classified as predominantly sodium chloride, with TDS concentrations ranging from 3,000 to more than 39,000 milligrams per liter (mg/L). Depth to groundwater in the alluvial sediments ranges from about 25 feet in the western portion of the valley to about 10 feet in the eastern portion.

Based on limited hydrogeologic information, Randsburg Wash appears to have one hydrogeologic unit composed of interbedded thin clays, silt, sand, and gravel that were deposited as alluvial fan or colluvial deposits. The total thickness of this unconsolidated material is not known for the majority of the Randsburg Wash area, but is at least 750 feet in the central portion of Randsburg Wash. The depth to groundwater in this area is approximately 250 feet. Groundwater quality is generally good, with TDS concentrations less than 1,000 mg/L.



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3.0 CERCLA RESPONSE ACTION PROGRAM

3.1 GENERAL CERCLA INFORMATION

The goal of CERCLA is to reduce, in a cost-effective manner, the risk to human health and the environment from hazardous substance contamination resulting from past industrial operations. This objective is achieved by creating management strategies that proceed through a rigorous remedial action process; opportunities can be explored for accelerated cleanup during all phases of the process. CERCLA authorizes or directs the federal government to identify, investigate, and clean up or control releases of hazardous substances, contaminants, and pollutants.

CERCLA has no cleanup standards of its own. Instead, it uses cleanup standards from other federal and state laws and regulations, through the selection of applicable or relevant and appropriate requirements (ARAR). A law or regulation is "applicable" if the legal standard would apply independently of the CERCLA cleanup. A law or regulation is "relevant and appropriate" if it makes sense to apply it at the site even though it is not otherwise legally required. CERCLA requires compliance with other federal laws and more stringent state laws and regulations when conducting response actions, unless these requirements are waived.

CERCLA requires the establishment of an administrative record, which forms the basis for selection of the response action for a site and consists of all documents that have a legal bearing and were used to determine the response action. This record is the basis for any future legal review of decisions concerning the final remedial action taken at a given site and is available for public review and comment. For NAWS China Lake, the Administrative Record is maintained by the Naval Facilities Engineering Command, Southwest Division (SWDIV) (an index is provided in Appendix D), and the availability and location of the documents incorporated in the record is coordinated through the NAWS China Lake Public Affairs Office (2005). Certain documents are available for review periodically during public comment periods for such environmental activities as remedial investigations (RI), feasibility studies (FS), proposed plans, Records of Decision (ROD), removal actions, and significant remedial actions at hazardous waste sites.

The remedial action process outlined in CERCLA is the primary approach to cleanup at most hazardous substance release sites. The process provides a full, careful progression through the four phases of discovery, investigation, cleanup, and closeout. A brief description of each phase and how it is executed at NAWS China Lake is contained in the following paragraphs. More detail on this process and the public involvement requirements can be found in the Navy's Installation Restoration Manual (Navy 2001b).

Site Discovery and Preliminary Assessment/Site Inspection

This phase includes discovering, assessing, and reporting new sites. New sites can be identified in a variety of ways, including records searches, reporting by another party, and discovery during other operations. If the potential new site is obviously an area of a hazardous substance release, the Navy will notify the appropriate federal, state, and/or local agencies (depending on the nature of the release). The Navy will then establish this release area as a new site under its IRP which is the vehicle established by the DOD to manage CERCLA response actions at its facilities. If there is an indication of a release, but not enough information to confirm one, the Navy will establish this potential release area as an Area of Concern (AOC).

In 1993, the Navy performed a preliminary assessment (PA) that identified over 200 Points of Interest (POI) at NAWS China Lake. As a result of the findings of the PA, an additional 29 sites were added to the Navy's IRP. The information on those 29 sites was presented in a PA report released in June 1996 (PRC Environmental Management, Inc. [PRC] and Montgomery Watson [MW] 1996b). The identification process was based on determining locations at which there were indications of an environmental problem, but about which not enough information was known to place the site in the appropriate environmental program. The investigation methodology consisted of collecting information on past activities at locations where hazardous wastes were generated and handled, performing records searches, and conducting personnel interviews. Starting in 1998, the Navy conducted further evaluations at the POIs identified during the 1993 PA. The results of these evaluations are presented in eight separate phased reports referenced in Appendix C. Among the 242 POIs, the Navy has so far identified 61 requiring further consideration and consequently elevated these to AOC status. Results for the remaining 181 POIs will be documented under the supplemental RCRA Facility Assessment (RFA) process. The current list of POIs is considered complete. However, if information becomes available indicating that a location needs to be evaluated, the same methodology as used in the past will be employed.

Site Investigation or Remedial Investigation and Feasibility Study

The purpose of this phase is to determine the nature and extent of the threat presented by the release of a hazardous substance and the risk it poses. If warranted, an evaluation of potential remedies will be conducted during this phase. The end product of the RI/FS is the selection of a response action. The RI is generally performed concurrently with, but independently of, the FS.

A phased RI/FS process includes the following: (1) project scoping, (2) data collection or site characterization, (3) risk assessment, (4) treatability studies, and (5) analysis of alternatives. These steps are usually implemented in an iterative manner depending on the complexity of the site. The steps that commonly need repetition or reconsideration are the project scoping, site characterization, and analysis of alternatives.

Following the analysis of alternatives, a remedy is selected. The remedy is selected only after careful consideration of the public and regulatory agency comments on the proposed plan. The

selection of a remedy is documented in a ROD or Remedial Action Plan (RAP). This document explains the evaluation criteria used to develop the site-specific remedy. It also indicates the specific federal and state regulations and cleanup levels that the remedial action must meet.

Cleanup or Remedial Design and Remedial Action

The remedial design and remedial action phases follow the selection of the remedy. Response actions during the remedial design and remedial action phases include implementing the selected remedy and site monitoring. The purpose of the remedial design is to convert the conceptual design for the selected remedy into a final design that is implemented. The remedial action phase involves the implementation of the remedy in accordance with the design developed during the remedial design phase. This phase includes any required construction and the operation of any installed equipment until the remedial action objectives (RAO) are accomplished.

Site Closeout

Following implementation of the remedial action, the selected remedy is operated and maintained by SWDIV until the RAOs are met. Once the RAOs have been reached, the site is eligible to enter the site closeout phase, and closeout activities will be conducted. This includes ensuring that the information repository contains a listing and a copy of all of the remedial action and operations and maintenance information. If the site still has hazardous substances, pollutants, or contaminants following completion of the remedial action, long-term monitoring must be conducted. SWDIV will be responsible for 5 years of long-term monitoring for the site, after which the responsibility for monitoring or management will be transferred to NAWS China Lake. The Navy will review the long-term monitoring records to ensure that human health and the environment continue to be protected. This compliance review will be made at least every 5 years beginning with the initiation of the remedial action. The 1999 joint DOD/EPA guide to the overall environmental closeout process is available at the following on-line address: www.epa.gov/swerffrr/pdf/site closeout.pdf.

3.1.1 Program Basis for CERCLA Response Actions

The NCP (40 CFR 300.430) describes the program goal, program management principles, and program expectations for activities conducted in accordance with CERCLA. The program goal is to select remedies that are protective of human health and the environment (including water quality), that maintain protection over time, and that minimize untreated waste. Program management principles include managing groups of sites (collectively termed an operable unit [OU]) for interim actions in a manner consistent with the final remedy and in consideration of site-specific requirements. Program management principles convey three strategies: (1) remediating the site using the OU approach to achieve significant risk reduction earlier in the process, (2) managing each OU so that interim remedies do not preclude implementation of the expected final remedy, and (3) scoping the site characterization (RI/FS) commensurate with the complexity of the problems being addressed. Program expectations identified in the NCP include the following:

- Use of treatment to address the principal threats posed by a site, wherever practicable; principal threats are highly toxic or highly mobile waste that cannot be reliably controlled through engineering controls
- Use of engineering controls, such as containment, for waste posing a relatively low long-term threat or where treatment is impracticable
- Use of a combination of treatment and engineering controls where appropriate to protect human health and the environment
- Use of institutional controls to supplement engineering controls as appropriate where remedies do not allow for unrestricted use or unlimited exposure
- Use of innovative technology when such technology offers the potential for comparable or superior treatment performance or implementability, fewer or lesser adverse impacts than other available approaches, or lower costs for similar levels of performance than demonstrated technologies
- Returning groundwater to its beneficial use wherever practicable, within a timeframe that is reasonable

CERCLA Section 121(b) directs the Navy to favor remedial actions that treat contaminated material permanently and that significantly reduce the volume, toxicity, or mobility of hazardous substances, pollutants, and contaminants.

3.1.2 Installation Restoration Program

The purpose of the Navy's IRP is to reduce the risk to human health and the environment from past waste disposal operations and hazardous material spills at Navy facilities in a cost-effective manner consistent with Defense Environmental Restoration Program requirements. The focus is on moving an IRP site from identification and investigation to cleanup and closure. IRP activities are conducted in accordance with the guidelines, rules, and criteria set forth in CERCLA, the NCP, and other applicable environmental laws and their implementing regulations. Under CERCLA and the NCP, the DOD is the lead agency to respond to hazardous waste releases at DOD sites. However, the EPA and the states also have authority to impose corrective action under RCRA and state hazardous waste laws. Ideally, the delineation between contaminated areas requiring RCRA corrective action and those requiring CERCLA remediation should be clear. CERCLA applies to closed sites, while RCRA applies to sites still in operation. However, situations do arise where both RCRA and CERCLA apply.

As a matter of Navy policy, CERCLA is the preferred process for conducting cleanups. FFSRAs usually specify that cleanups are to be accomplished under CERCLA with RCRA as an ARAR. Navy facilities subject to CERCLA activities may be subject to RCRA if they generate, transport, store, treat, or have disposed of hazardous waste. Installations with active RCRA sites are likely to be required by regulatory agencies to identify and list all Solid Waste Management Units

(SWMU) on the installation. IRP activities should therefore be consistent with delineated RCRA "corrective actions."

The actual sequence, timing and scope of the primary response actions associated with the IRP must be tailored to site conditions and Navy funding priorities. Some guidelines include the following:

- A site will consist of a single unit where hazardous substances have been deposited, stored, disposed of, or placed. A site is the basic unit for planning and implementing response actions.
- Multiple sites grouped according to type, potential for a common remedy, proximity, contamination of a common resource, or funding priority should be evaluated or remedied together as an OU.
- ER,N funding priorities and the respective sites' relative risk rankings will influence how many sites can be addressed together and in what time frame.

The definition of "response" encompasses any investigation, evaluation, decision-making, or implementation step.

Transfer of sites from the IRP to other programs occurs when sites are determined, for various reasons, to be ineligible to be addressed using IRP funding. The process consists of SWDIV writing a letter of transfer to NAWS China Lake, and NAWS China Lake formally responding to SWDIV that the transfer is confirmed. A letter is then sent to the Department of Toxic Substances Control (DTSC) to document that the transfer is taking place. This correspondence becomes part of the Administrative Record.

3.1.2.1 Operable Units

The Navy is implementing CERCLA response actions in accordance with the NCP in a cost-effective fashion under the IRP. For this purpose, the environmental project team at NAWS China Lake has developed several OUs to assist in the characterization and remediation of contaminated media in a more coordinated and efficient way. In addition, facility-wide studies are being conducted to gather information that can be used as a baseline for the investigation and cleanup activities at many of the individual sites.

An OU, as defined in the NCP, is a discrete portion of a remedial response that manages migration or eliminates or mitigates a release, threat of a release, or pathway of exposure. The cleanup of a site can be divided into a number of OUs, depending on the complexity of the problems associated with the site. The OU is a part of a remedial action that can be implemented separately, such as groundwater cleanup. The OU represents one strategy for driving the administrative process of installation-wide environmental restoration. For both National Priorities List (NPL) and non-NPL sites (which is the case at NAWS China Lake), the number, composition, sequencing, and individual timeline structure of OUs must be optimized so that

remedial actions are selected and taken in the most timely manner possible. OUs may address geographical portions of a site, specific site problems, or initial phases of an action, or may consist of any set of actions performed over time or any actions that are concurrent but located in different parts of a site (Navy 2001b). For example, the Navy is evaluating options for addressing the occurrence of perchlorate specific to the OUs.

A total of 79 physical sites have been identified at NAWS China Lake (Figure 3-1), 77 of which are addressed under the IRP (CERCLA responses are complete for former IRP Sites 43 and 68 -- Site 68 is now being addressed under the RCRA corrective action program, and Site 43 is in the process of being transferred to the RCRA program); 40 of these sites have been aggregated under 5 OUs. An additional site, Site 80, is an administrative placeholder used by the Navy to secure funding for the investigation of AOCs. The AOCs are being investigated and evaluated under a separate PA/SI effort. The results for AOCs that fall within the footprints of the various OUs will be included in the OU documents if the AOC is identified as contributing to releases and associated risks to the OU as a whole. Depending on the outcome of each AOC investigation, an AOC may be determined to have minimal or no significant risk and will be included in OU decision documents as a No Further Action site, or may require further investigation. An AOC that is determined to require further investigation based on a significant release, or on risks to human health and the environment, may receive formal designation as an IRP site. The OUs formed at NAWS China Lake are described in the following paragraphs.

Airfield Operable Unit

This OU includes the IRP sites and AOCs in the vicinity of Armitage Field. The specific sites are Sites 1, 2, 3, 44, 45, 50, and 58. The AOCs included are AOCs 3, 32, 45, and 50. AOC 36 was included in the Airfield OU in the October 2003 version of this SMP; however, this AOC has been deleted from the Airfield OU because the wastes/contamination are munitions-related. AOC 36 is now assigned to the Military Munitions Response Program. Because of the proximity of the sites within this OU, potential releases at any site have likely affected the other sites. The Navy also believes that the most appropriate method of evaluating the risks to human health and the environment is to evaluate the sites as a unit. These sites are shown on Figure 3-2. Figures 3-3a through 3-3c show the extent of the groundwater contamination plumes related to this OU.

Area R Operable Unit

This OU includes sites in Area R, specifically Sites 15, 51, 55, 56, 57, and 64. These sites are grouped together primarily because of the proximity of the sites. The AOCs included are AOCs 21, 22, and 29. These sites are shown on Figure 3-4. AOC 19 was formerly included in the Area R OU but has been deleted because it requires additional evaluation of potential risk. Groundwater contamination plumes identified within this OU are presented on Figures 3-5 and 3-6.

Propulsion Laboratories Operable Unit

The Propulsion Laboratories OU includes Sites 8, 11, 46, and 49. These sites are also grouped together primarily because of the proximity of the sites and because of the similar activities that took place at each site. The AOCs included in this OU are AOCs 79, 217, and 239/161. The Propulsion Laboratories OU is presented on Figure 3-7.

Michelson Laboratory/Public Works Operable Unit

The Michelson Laboratory/Public Works OU includes IRP Sites 7, 33, 47, and 72 and AOC 234 at or within the vicinity of Michelson Laboratory; IRP Sites 69, 70, and 71 at or within the vicinity of the Public Works Compound; and Site 13 within the northern footprint of the OU. AOCs 120, 163, 207, 208, and 213 were originally included in the OU but have been deleted because they are outside the OU footprint. Although the Public Works Compound and Michelson Laboratory facilities are about 2,000 feet apart, they are joined by a former industrial sewer system line that makes up part of Site 47. The industrial sewer system pipeline began at the Public Works Compound, connected with the Michelson Laboratory facilities, and discharged to two former industrial wastewater ponds at the outfall of the industrial sewer system. Discharge was later rerouted to the City of Ridgecrest wastewater treatment plant near Site 13. The sites included in this OU are grouped together into three areas of evaluation, based on chemical use history, proximity, and groundwater flow characteristics. This OU is shown on Figure 3-8, and the associated contaminant plumes are shown on Figures 3-9a and 3-9b.

Basewide Landfills Operable Unit

The Basewide Landfills OU includes the soils and groundwater at Sites 9, 10, 19, 22, 23, 24, 25, 26, 27, 29, 30, 34, 37, 41, and 67. These sites are grouped together because the type of disposal activity and anticipated action at the sites are similar. AOCs included in this OU are AOCs 59, 64, 99, 102, 113, 118, 124, 131, 206, 211, and 242. This OU is shown on Figure 3-10.

No Further Action Sites

There are 50 sites at NAWS China Lake that could potentially require no further action (NFA). Although they are not grouped in an actual OU, they will be addressed and funded as a group. Most of these sites have undergone an initial screening, and additional field work at some of the sites is being planned to supplement the current analytical data, where necessary.

NFA sites are sites at which it has been determined that all needed investigation or remediation has occurred and no additional action is necessary. Decisions to recommend sites for NFA status or to proceed with site-specific response actions are made on the basis of available information, in accordance with the process outlined in the Navy's Installation Restoration Manual (Navy 2001b). This information is commonly organized in terms of contaminant sources, exposure pathways, and receptors. If reasonable investigation efforts indicate that no significant releases

of hazardous substances, pollutants, or contaminants have occurred or may occur; or that all remedial action has been accomplished, an NFA determination is appropriate. Decisions to recommend sites for NFA status can be made at several different points in the IRP process (Navy 2001b).

The NFA process may be applied at both NPL and non-NPL sites based upon appropriate investigation. For NPL or proposed NPL sites, EPA concurrence is required; for non-NPL sites, EPA and state concurrence is recommended but not required. Decisions to cease evaluating the site may be made if any of the following criteria apply:

- On the basis of a PA, all available data indicate that no hazardous substances, pollutants, or contaminants were released or are likely to be released.
- On the basis of a site inspection (SI), results of a sampling program or other information indicate that there has not been, nor is there likely to be, a release.
- On the basis of a Baseline Risk Assessment, it is shown that the release poses no significant threat.
- On the basis of a complete RI/FS, the NFA alternative is the preferred alternative considering all the criteria applicable to remedy selection.

3.1.2.2 Basewide Studies

Several facility-wide studies are being undertaken at NAWS China Lake to facilitate activities conducted under the IRP. Data from these studies are being used to guide efforts at the individual IRP sites as well as within each overall OU. These facility-wide activities are summarized in the following subsections.

Background Geochemical Studies

In 1997, facility-wide background geochemical studies of soil and groundwater at NAWS China Lake were initiated to provide a thorough knowledge of background-element chemistry for both geologic and hydrogeologic media. This information is essential to evaluating the environmental impact of NAWS China Lake activities on surface and subsurface soil and groundwater at the installation. The soil background study was completed in 1998 (Tetra Tech EM Inc. [Tetra Tech] 1998c), and the groundwater background study was completed in 2001 (Tetra Tech 2001b).

The purpose of the background geochemical studies was to generate a facility-wide, technically defensible, background data set that can be used in IRP-related activities such as risk assessment and remediation decisions. Background metals, radionuclide, and organic compound concentrations determined by the geochemical studies will be used in conjunction with screening criteria in risk assessment calculations for different contaminants. These data are also necessary to develop sampling and remediation strategies for sites, to understand processes controlling

contaminant transport, and to distinguish between contaminated and noncontaminated media. These data may also be used to establish cleanup levels for sites that will be remediated in the future.

Hydrogeologic Studies

A characterization of the hydrogeology across the installation (the BHC, documented in Tetra Tech 2003b) has been completed for NAWS China Lake. The primary goal of the BHC was to develop and refine a hydrogeologic conceptual model for the area, which includes IWV, SWV and Randsburg Wash. Field work for the study began in 1999 and concluded at the end of 2002, and a summary report of findings was issued in July 2003 (Tetra Tech 2003b). The BHC report includes definition of the major water-bearing zones; description of groundwater flow directions; evaluation of possible interconnectivities between water-bearing zones; groundwater chemistry results (including water quality and isotopic composition); and a compilation of well construction data. It also includes a discussion of the suitability of the current municipal or domestic beneficial use designation for groundwater in SWV and in the vicinity of the China Lake playa. The results of the BHC provide a more complete understanding of the hydrogeology of NAWS China Lake. This will facilitate the assessment of impacts to groundwater from IRP sites, as well as groundwater resources and long-term land use management.

In addition, the Navy has been conducting a study of selected China Lake Complex monitoring wells located along the southern portion of the China Lake Complex boundary (fence line) and in the vicinity of the City of Ridgecrest sewage treatment ponds. During 1999, quarterly groundwater monitoring, including water quality and hydrologic (water level and velocity) monitoring, was first conducted. The results of the 1999 groundwater quality monitoring indicated that there is no contaminated groundwater moving off base from the southern boundary of the China Lake Complex to the City of Ridgecrest. As a result, during 2000 through 2004, groundwater monitoring and data collection activities were limited to the hydrologic monitoring of groundwater levels and velocities only; no water quality samples were collected. In March 2005, however, fenceline water quality samples were collected at over 30 wells and the results will be reported in late 2005.

Basewide IRP Database

The Navy is continuing to maintain a fully functional database management system (DBMS) that integrates IRP site data in support of environmental response activities at NAWS China Lake. The work includes customizing, populating, and linking the IRP attribute data to the spatial data (associating sampling results with respective locations); validating and processing chemical data; and coordinating data transfer between IRP contractors. Initially, a data management plan was developed (Tetra Tech 1999a) that specifies the elements involved in implementing the DBMS. The plan contains a description of the attribute and spatial databases, a description of the geographic information system (GIS) query station, and a complete data dictionary. Field data generated during IRP activities throughout the installation are verified, surveyed, and installed into the DBMS, which is being used as an environmental decision-making tool. This work also

involves establishing data transfer protocols that facilitate efficient data transfer between contractors and the Navy. The GIS query station was developed in December 2003 to provide users at NAWS China Lake and SWDIV with access to sampling results in an easy-to-use graphical format. The database allows spatial analysis to assist in interpretation of soil and groundwater data. Spatial analysis involves procedures such as digital terrain modeling and contouring to delineate plumes, overlay or intersect functions to determine associations, and buffering to determine locations within a given proximity. Results of the spatial analysis are presented with on-screen interactive sessions, maps, or tables.

Basewide Remedial Investigation

A draft basewide RI and preliminary technology screening report (Tetra Tech 1997) was also prepared for NAWS China Lake. This report presented background information for the facility as a whole regarding previous investigations, the regional geophysical characteristics (climate, geology/hydrogeology, population and land use, and ecology), investigation methods that may be used at various sites as part of RI activities, a discussion of chemical fate and transport processes that may occur at the facility, and an overview of the ecological and human health risk assessment activities being conducted. The report also provided a preliminary screening of potential remediation technologies that may be applied to contaminated sites within NAWS China Lake boundaries. This basewide RI report was intended as a reference tool and background document for all of the site-specific reports that are being generated as RI activities are completed at the various sites under investigation. The preliminary technology screening constitutes the first phase of the subsequent FS process required to be conducted at these sites under CERCLA.

Comprehensive Land Use Management Plan (CLUMP)

Pursuant to the California Desert Protection Act of 1994, which authorized the Navy's continued use of public withdrawn lands until 2014, the Navy developed a CLUMP (NAWS China Lake and BLM 2004) that is being implemented to support the current and long-term military mission and continue environmental stewardship programs at NAWS China Lake. The CLUMP contains land use guidelines and procedures for the management of military operations and environmental resources at NAWS China Lake. It provides a working tool to accommodate changes and updates to meet the current and future land use management needs, while establishing baseline conditions for environmental resources and land use in accordance with other key management plans at the installation, thus continuing the protection and conservation of environmental resources found on these Navy-administered lands. An important set of management plans that are incorporated into the CLUMP are Land Use Control Implementation Plans (LUCIP) developed as part of the IRP. LUCIPs will detail any constraints on land use required when contamination is left in place after a remedial action is completed. As they are developed, LUCIPs will be added to an appendix in the CLUMP. The constraints described in these plans will be incorporated into any land use decisions made for the affected area.

The CLUMP integrates environmental resource management, operations planning, and an environmental review process to support land use decision-making. A key element of the management strategy is the land use zoning process that defines land use patterns in terms of land use types, general intensity, and location. The process also identifies environmental management areas defined by resource type, location, and priority that are based on a resource's protection status (that is, endangered species, historic structure, and so on). Land use management areas at NAWS China Lake are depicted on Figure 2-2. The CLUMP is intended to make the management of land use and environmental resources more proactive, simpler, and less time-consuming, while providing a strategic framework for management of ongoing and future military operations, public health and safety practices, and environmental resource management. The CLUMP was developed in partnership with the BLM and the public.

3.2 OTHER CERCLA RESPONSE ACTIONS

The RCRA facility permit for NAWS China Lake includes a requirement for corrective action to address any release from a SWMU. Corrective action requirements under RCRA are very similar to the requirements for hazardous substance releases under CERCLA. Generally a response under one law will meet the requirements under the other. The Navy usually chooses CERCLA responses over RCRA corrective actions, and most sites are included in the IRP.

The RCRA permit also included requirements for the closure of managed units, as well as corrective action at all related SWMUs. This type of corrective action is excluded by Navy policy from the IRP. In these cases, NAWS China Lake will complete the RCRA closure of the managed unit and perform a CERCLA response at any related SWMUs to meet the corrective action requirements. The steps for these responses will be similar to those described in Section 3.1. Currently, only two sites fit this description. The Public Works Old PCB Transformer Storage Pit was started under the IRP (as Site 68), but was removed from the IRP once it was included as part of the closure of a related PCB transformer storage yard. In addition, an RI was completed at the Fire Division Carrier Deck Fire Facility (Minideck) (Site 43 under the IRP). The RI report concluded that the Minideck does not pose an unacceptable risk to human health or the environment and that there are no ARARs (Tetra Tech 2004c). As a result, Site 43 is being transferred from the IRP to the RCRA corrective action program and no further action under CERCLA is required (the response is considered complete).

Another RCRA requirement is the reporting of SWMUs identified after the permit has been approved. Additional sites will likely be found through the ongoing RFA process. The RFA is a systematic search of the entire facility to locate all SWMUs. The Navy has developed a checklist, with input provided by DTSC during the work plan review process, for collecting information on SWMUs and determining whether or not corrective action is needed. This checklist will be completed for all areas at NAWS China Lake in a phased approach. A visual site inspection (VSI) work plan was submitted to DTSC and has been implemented at the Mainsite, Public Works, and Airfield areas. A work plan for the next phase, the sampling visit, has been submitted for the Public Works area. The remaining areas of the facility will be surveyed according to the RFA schedule.

3.3 PARTICIPANTS

Several elements of the Navy, state and local regulatory agencies, and members of the local community participate in the environmental activities at NAWS China Lake. The following paragraphs describe the roles and responsibilities of key participants.

NAWS China Lake Environmental Planning and Management Department (EPMD)

The NAWS China Lake EPMD is responsible for all environmental activities regarding properties at the facility. Specific responsibilities include ensuring that environmental considerations are factored into land use decisions, implementing a community relations program for environmental work, and identifying funding needs.

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Naval Facilities Engineering Command, Southwest Division

SWDIV, located in San Diego, California, is responsible for providing environmental engineering, technical, legal, and contracting assistance to the NAWS China Lake EPMD. This support includes identifying the resources needed to effectively implement the remedial action process and the IRP. SWDIV is responsible for coordinating the work of Navy technical support agencies and contractors to accomplish IRP goals and policies. Other responsibilities include overall management of all phases of the projects, including problem definition through project design, remedial action, and closeout. SWDIV will host meetings of the remedial project managers to discuss progress made and future work to be performed, as well as to resolve issues. These meetings will take place at a minimum of once per quarter; however, if project needs change, the frequency of the meetings can be increased.

SWDIV is also the primary point of contact for coordination between the Navy and representatives of the State of California. The framework for coordination between the Navy and the state is developed in the Defense/State Memorandum of Agreement (DSMOA) and in the FFSRA (Navy and State of California 2003). The purpose of the DSMOA is to enhance the involvement of the states with regard to the Navy's environmental program. The goals of the DSMOA are to expedite the cleanup process, to comply with state regulations, and to improve coordination and cooperation between the Navy and the states.

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California Department of Toxic Substances Control

DTSC is responsible for overseeing the cleanup of hazardous waste sites and for monitoring and regulating hazardous waste transportation, treatment, storage, and disposal for the State of California. DTSC accomplishes this by implementing and enforcing the provisions of the state's Hazardous Waste Control Act, the Hazardous Substances Account Act, and pursuant regulations.

DTSC's programs cover site mitigation, hazardous waste management, pollution prevention, waste minimization, and technology development. These programs are designed to ensure the protection of public health and the environment.

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Department of Toxic Substances Control Site Mitigation/Office of Military Facilities

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Lahontan Regional Water Quality Control Board (RWQCB)

The Lahontan RWQCB has primary responsibility for maintaining water quality in the region through the authority of the Porter-Cologne Water Quality Control Act. The RWQCB accomplishes this through planning, research, and monitoring programs as well as providing regulatory oversight for the state's surface, ground, and coastal waters. The RWQCB also oversees the federal National Pollutant Discharge Elimination System (NPDES) program for the region. The RWQCB is the principal authority for permitting and enforcement of pollution control requirements for discharges to surface waters, groundwater, or wetlands.

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Lahontan Regional Water Quality Control Board

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NAWS China Lake Restoration Advisory Board (RAB)

The NAWS China Lake RAB is an advisory group consisting of members from NAWS China Lake, the local community, and regulatory and cooperating agencies. The RAB advises the Navy

on a variety of IRP topics such as the scope of studies and cleanup methods, proposed project requirements, and prioritization of remediation activities, and also reviews plans and reports. The board consists of 12 community members and 8 state and local agency representatives. The co-chairs are the NAWS China Lake commanding officer and a community member. Meeting minutes and administrative coordination are provided by the NAWS China Lake Public Affairs Office. The RAB serves to provide the Navy with advice and information on community concerns so that informed decisions can be made regarding remediation activities. The RAB meets regularly with the Navy and regulatory agencies.

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Other Federal Agencies

Other federal agencies are tangentially involved in the environmental cleanup activities at NAWS China Lake. Major agencies and their involvement are listed below.

The EPA is the primary federal agency responsible for protection of human health and the environment. The EPA is responsible for the development of guidance concerning hazardous waste site operations and cleanup. The EPA also conducts technical and environmental training programs related to hazardous materials. Direct involvement of the EPA at NAWS China Lake is limited; however, the Navy, the EPA, and the State of California meet regularly at a regional level to discuss the progress of the IRP at all sites.

The Naval Facilities Engineering Service Center located at Port Hueneme, California, provides technical support to NAWS China Lake and SWDIV. This support includes providing technical studies, specialized field teams (including technology transfer teams), and field support guidance (such as manuals, guides, and standard procedures) to assist NAWS China Lake in complying with IRP requirements.

The BLM is the federal agency involved with NAWS China Lake lands that are withdrawn from public use. The primary regulation that the BLM is concerned with is the California Desert Protection Act. The BLM is a member of the NAWS China Lake RAB.

Other State and Local Agencies

Other state and local agencies are indirectly involved in the environmental cleanup activities at NAWS China Lake. Key or interested agencies and their involvement are listed below.

The California Integrated Waste Management Board conducts monitoring, research, planning, and education programs to address California's solid waste management needs. This includes oversight and assistance for landfill closure efforts.

The California Department of Fish and Game (CDFG) participates in the environmental activities at NAWS China Lake through the review of environmental and ecological assessments. The goal of CDFG involvement is to protect threatened and endangered species and their habitats at the facility.

The Kern County Department of Environmental Health Services also supports the Navy's environmental activities at NAWS China Lake. The county has a Hazardous Waste Management Program that in part monitors the IRP activities at NAWS China Lake. The Eastern Kern County Resource Conservation District also monitors issues related to groundwater in IWV, as well as Navy activities. The county is a member of the NAWS China Lake RAB.

The Indian Wells Valley Water District (IWVWD) provides water for the IWV region. It has an interest in the Navy's restoration efforts in terms of ensuring that past contamination has not affected the water resources of the valley. The IWVWD sponsors a technical working group (the Indian Wells Valley Cooperative Groundwater Management Group; www.iwvgroundwater.org) drawn from among the major water producers within the valley. The Navy participates in this group and coordinates many environmental activities that deal with groundwater quality with the technical working group. The IWVWD is a member of the NAWS China Lake RAB.

The City of Ridgecrest also participates in the NAWS China Lake environmental and land use activities through discussions that relate to the interests of the City's citizens. The City's sewage ponds are located within NAWS China Lake boundaries on land leased to the City by the Navy. The City and the Navy work very closely together to ensure the quality and use of the water within the ponds. The City has also been invited to be a member of the NAWS China Lake RAB.

3.4 BUDGETARY ISSUES AND PRIORITIES

At NAWS China Lake, environmental restoration activities are prioritized by the Navy based on the relative risk ranking evaluation process designed by the DOD. The prioritization process is conducted in consultation with the RAB and takes into account stakeholder concerns. This process assesses relative risks at IRP sites or AOCs to help prioritize work under the Defense Environmental Restoration Program (DOD 1994). The purpose is to ensure that sites with higher risks are generally considered first in the priority-setting process. The ranking is not intended to be used in support of remedial decision making, although the data collected and analyzed are equivalent to the data used in support of the Navy's IRP.

The function of the relative risk evaluation is to categorize sites into "high," "medium," or "low" categories based on relative risk. This process is not a substitute for either a baseline risk

assessment or human health risk assessment, nor is it a means of placing sites into an NFA category. The relative risk evaluation of a site is based on three factors: the contaminant hazard, the migration pathway, and the receptor. Factor ratings are based on a quantitative evaluation of chemicals and a qualitative evaluation of pathways and human or ecological receptors in three media most likely to result in significant exposure: groundwater, surface water and sediment, and surface soils. There are three possible ratings for each factor, and matrix tables are constructed to integrate the ratings for each of the factors to determine an overall ranking for each media. The site is ranked based on the highest ranking media. This prioritized list will be reviewed on a yearly basis by the RAB as part of the annual SMP update.

After a site's relative risk ranking category has been determined, other risk management factors are considered when setting a site's priority. These include legal agreements, military readiness, stakeholder concerns, packaging sites for cost-effective contracting, regional distribution of workload, and use of innovative cleanup technologies. A community concern factor developed by NAWS China Lake's RAB was used to place the installation's active sites into three categories: A, B, and C. All of the sites of the highest concern (A) are in the top third of the priority list. In addition, an overall ranking process was performed for the sites within each category. The RAB's determination of concern was based primarily on which sites should be cleaned up first. These tended to be the sites for which there was the most information and the clearest need for remediation. Discussion with other stakeholders resulted in the inclusion of sites for which little information was available but which might still pose a significant risk.

Funding for remedial work at NAWS China Lake is designed to promote investigation and cleanup of the highest priority sites first. The funding requirements for completion of the IRP are updated annually. The cost to complete remediation at each site is estimated and reported to the Department of the Navy annually, and the specific budget for the next fiscal year is developed. The SWDIV remedial project manager develops a proposed budget for the following fiscal year based on the anticipated schedule in October. The draft budget and schedule are reviewed and presented to the NAWS China Lake EPMD and the regulatory agencies in February. The proposed budget is then reviewed with the proposed budgets of other installations on the west coast in March, and the final budget is revised in April. This budget is then submitted to Congress for inclusion in its appropriations process. Generally this results in appropriated funds being available to the Navy in October.

During any year in which the ER,N appropriation is inadequate to meet the total Navy CERCLA/RCRA implementation requirements, the Navy will, in consultation with DTSC, prioritize and allocate that year's appropriation. With respect to O&MN and MRTFB-funded activities, the parties acknowledge that these appropriations have multiple purposes, including those unrelated to environmental compliance. The Navy will engage in dialogue with the state on the Navy's current budget priorities for these appropriations and will discuss prioritization of that portion of the funds designated for environmental compliance projects. Planning, programming, and budgeting is a multi-year process. As per the FFSRA, the parties agree that they should be involved in the full cycle of planning, programming, and budgeting activities,

although DTSC may or may not participate. The Navy will forward to the state documentation of the budget requests for actions under the FFSRA.

For ER,N-eligible activities, SWDIV will coordinate the development of its budget with representatives of EPA regional offices and the states that are in the geographical area administered by SWDIV. For O&MN and MRTFB-funded activities, the multiple purposes of these appropriations do not lend themselves to the same budget development process used for ER,N-eligible activities. Nevertheless, the Navy agrees to coordinate with the state in the development of its budget for these appropriations in a manner that optimizes its environmental compliance obligations while meeting its mission requirements.

Funding for response actions outside of the IRP will be provided by NAWS China Lake's major claimant. Currently, this is the Navy Region Southwest (http://www.cnrsw.navy.mil). Budget and funding activities generally follow the same system as for IRP sites.

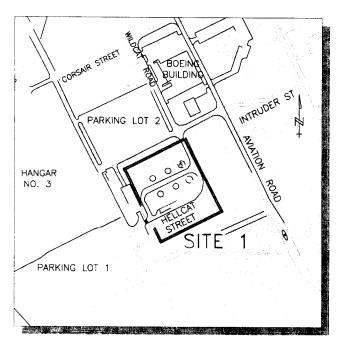
3.5 SITE SUMMARIES

The following pages present one-page summaries for each site currently managed under the IRP and other CERCLA response actions at NAWS China Lake. There are currently 80 sites at NAWS China Lake, Site 80 being an administrative placeholder for the AOCs. All sites with the exception of Sites 43 and 68 are being addressed under the IRP; Sites 43 and 68 are being addressed under other CERCLA response actions.

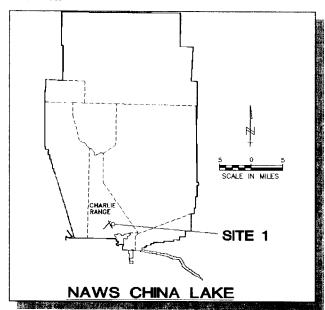
Each site summary page includes the location of that site and a generalized site map. A more detailed map is provided directly following that site summary page, if additional information is available. These site summaries have been and will be updated periodically, and if additional sites are identified, these will be added as required.

Appendix C provides detailed information on the AOCs (administrative Site 80) addressed at NAWS China Lake. Appendix D is a copy of the Administrative Record index, sorted by record date, for the NAWS China Lake IRP. Figure 3-1 shows the locations of all of the sites.

INSTALLATION RESTORATION PROGRAM SITES



SITE MAP



LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Cleanup and Abatement Orders 84-3 & 85-5
- Performance Evaluation of the HCRS (JMM 1988)
- Draft Assessment of the HCRS (PRC and JMM 1992)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Draft Final Phase II RI Report (TM-4) (Tetra Tech 1998a)
- Site 1 CAP (IT 2000a)
- Site 1 Corrective Action Implementation Report (IT 2001)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 1

SITE NAME: Armitage Field Dry Wells

OPERABLE UNIT: Armitage Field

RELATED SITES: 2, 3, 44, 45, 50, 58

RELATED AOCS: 3, 32, 45, 50

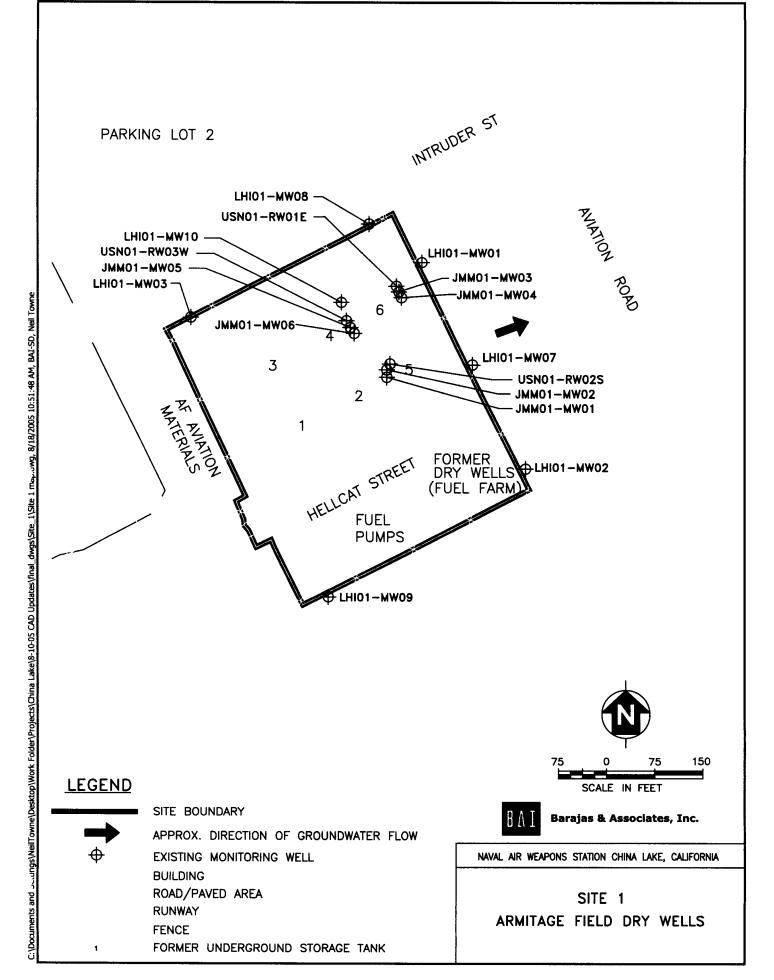
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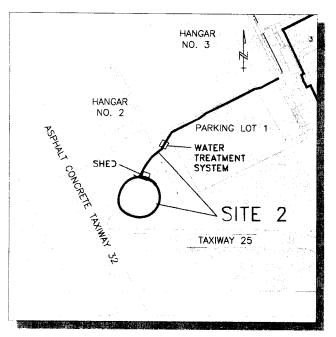
The Armitage Field Dry Wells, also known as the Fuel Supply Area, has supported aviation activities at Armitage Field from 1945 to the present. The area included four 50,000-gallon and two 100,000-gallon underground storage tanks (UST) for storage of aviation fuels. Leak testing and inventory checks revealed a combined leakage of 4,000 to 6,000 gallons per minute (gpm) from the USTs in 1991, at which time they were relined. In addition, substandard fuels, tank condensate, and used engine oils were disposed of until 1982 by draining into dry wells or by direct discharge onto the ground surface. An estimated 1,000,000 gallons of fuel have been released at the site. The tanks and wells were removed in 1995.

STATUS:

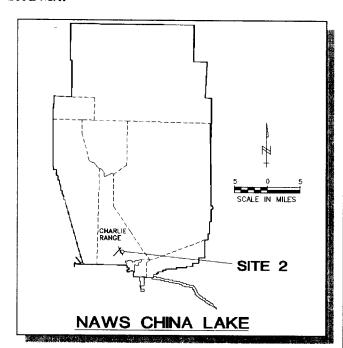
The Navy has implemented a Corrective Action Plan (CAP) under the California UST regulations to remove the layer of free product (aviation fuel) that rests atop groundwater at the site. Product removal is being conducted via a vapor extraction system. The Navy has completed an FS at the site to address the other media of concern (subsurface soil and groundwater). Any necessary remedial action (RA) for groundwater will be implemented in conjunction with those for other nearby IRP sites (Sites 2, 44, and 45) as part of an area-wide groundwater OU at Armitage Field.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Cleanup and Abatement Orders 84-3 & 85-5
- Confirmation Study Verification Phase Report (IT 1986)
- Characterization Phase Study (IT 1987, 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Draft Final Phase II RI Report (TM-4) (Tetra Tech 1998a)
- Draft Final FS for the Armitage Field OU
 (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 2

SITE NAME: Aircraft Washdown Drainage

Ditches

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 3, 44, 45, 50, 58

RELATED AOCs: 3, 32, 45, 50

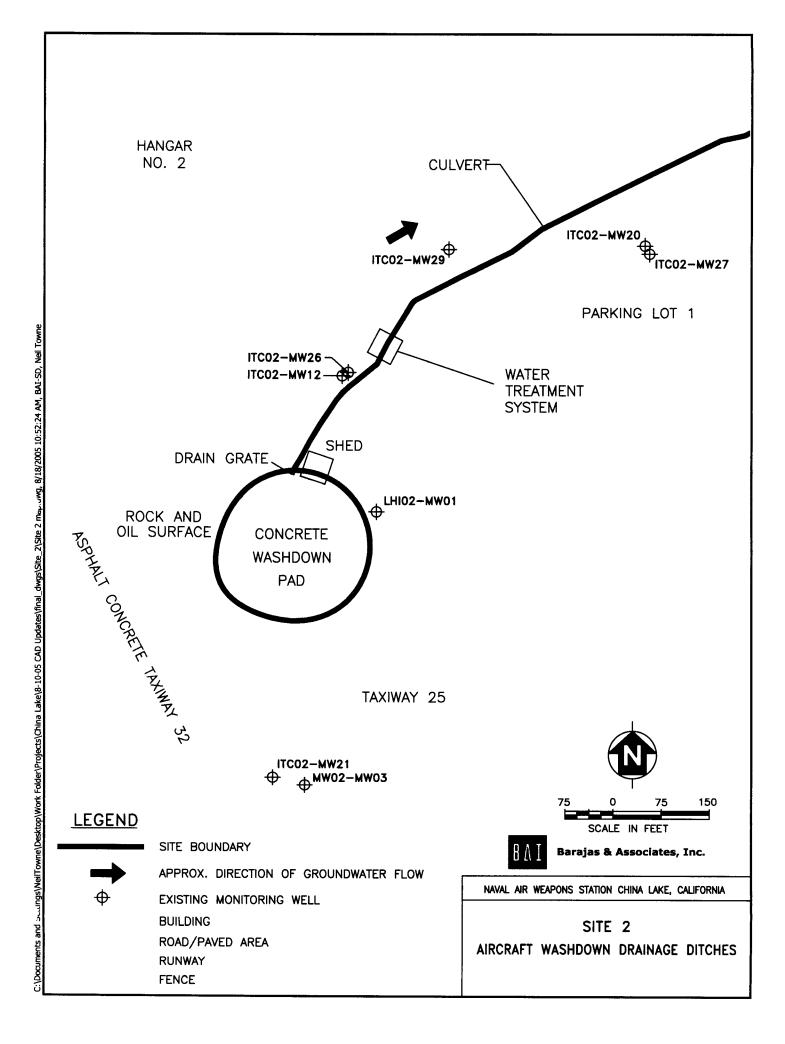
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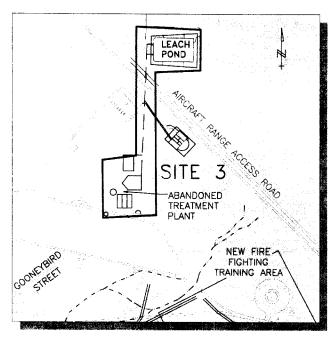
Aircraft at Armitage Field are cleaned in an area containing a concrete pad located adjacent to one of the airfield runways. From 1945 to 1982, used engine fluids and washwater containing detergents and degreasers generated by aircraft cleaning and equipment maintenance activities at Armitage Field were drained into unlined ditches. Approximately 10,000 to 20,000 gallons of wastewater containing these materials were discharged to the ditch daily.

STATUS:

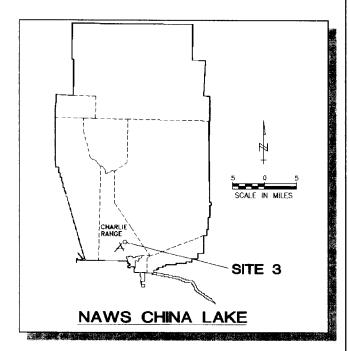
The Navy has completed an FS at the site to address the volatile organic compound (VOC) plume in the medium of concern (groundwater). Any necessary RA for groundwater will be implemented in conjunction with those for other nearby IRP sites (Sites 1, 44, and 45) as part of an area-wide groundwater OU at Armitage Field.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA.





SITE MAP



LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)
- SI Report (Tetra Tech and R&M 2002)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 3

SITE NAME: Armitage Field Leach Pond

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 2, 44, 45, 50, 58, 59

RELATED AOCS: 3, 32, 45, 50

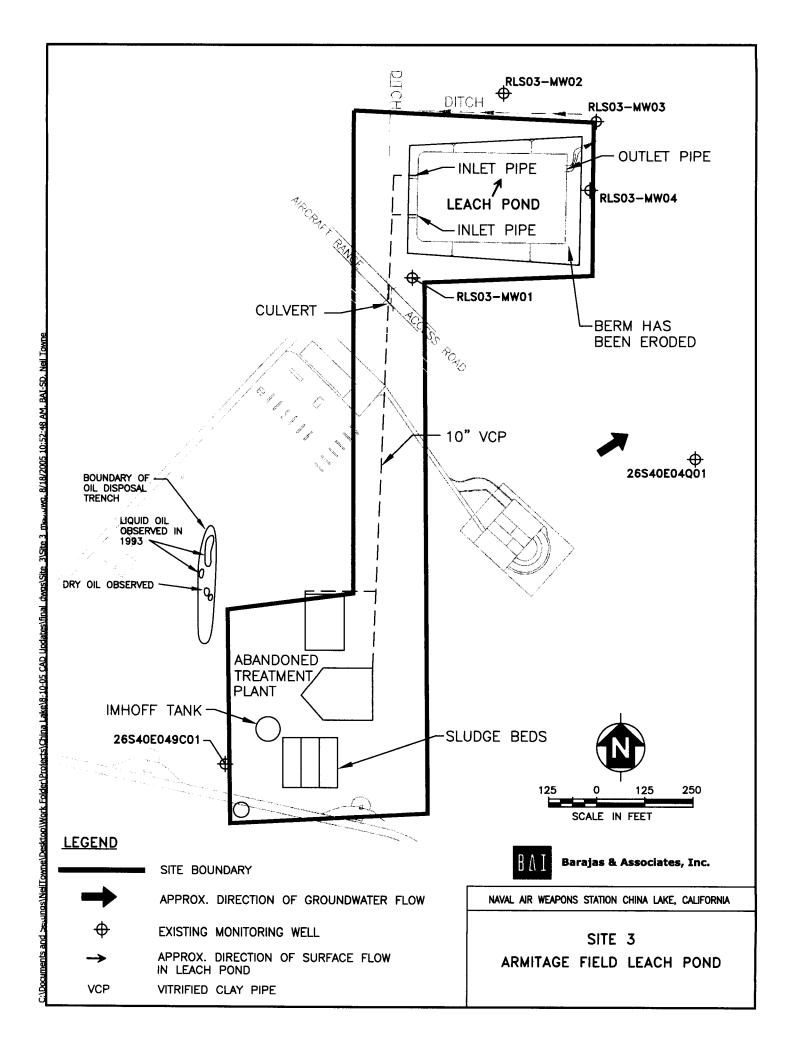
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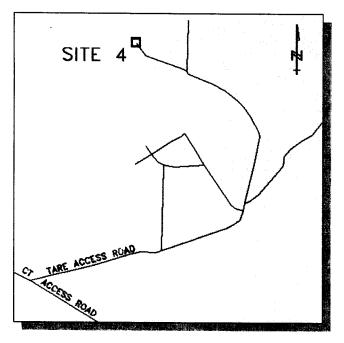
The Armitage Field Leach Pond is located in the China Lake Complex at Armitage Field. An estimated 17,000 gpd of sanitary and industrial wastes from Armitage Field operations were collected in a treatment plant that discharged to an Imhoff tank and then via a 10-inch diameter vitrified clay pipe to an evaporation/leach pond located on the northeast side of Aircraft Range Access Road. This site operated from 1950 until 1981.

STATUS:

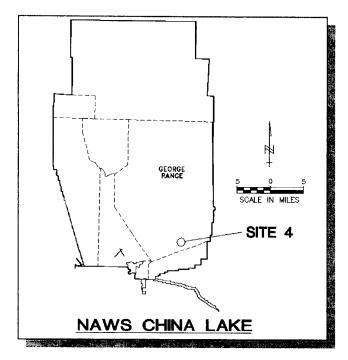
SI results indicated no releases of concern to soil (above risk screening criteria) and only minor releases to shallow aquifer groundwater. An NFA determination for the soils at this site will be documented in the ROD for the Armitage Field OU.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 4

SITE NAME: Beryllium-Contaminated

Equipment Disposal Area

OPERABLE UNIT: NA

RELATED SITES: NA

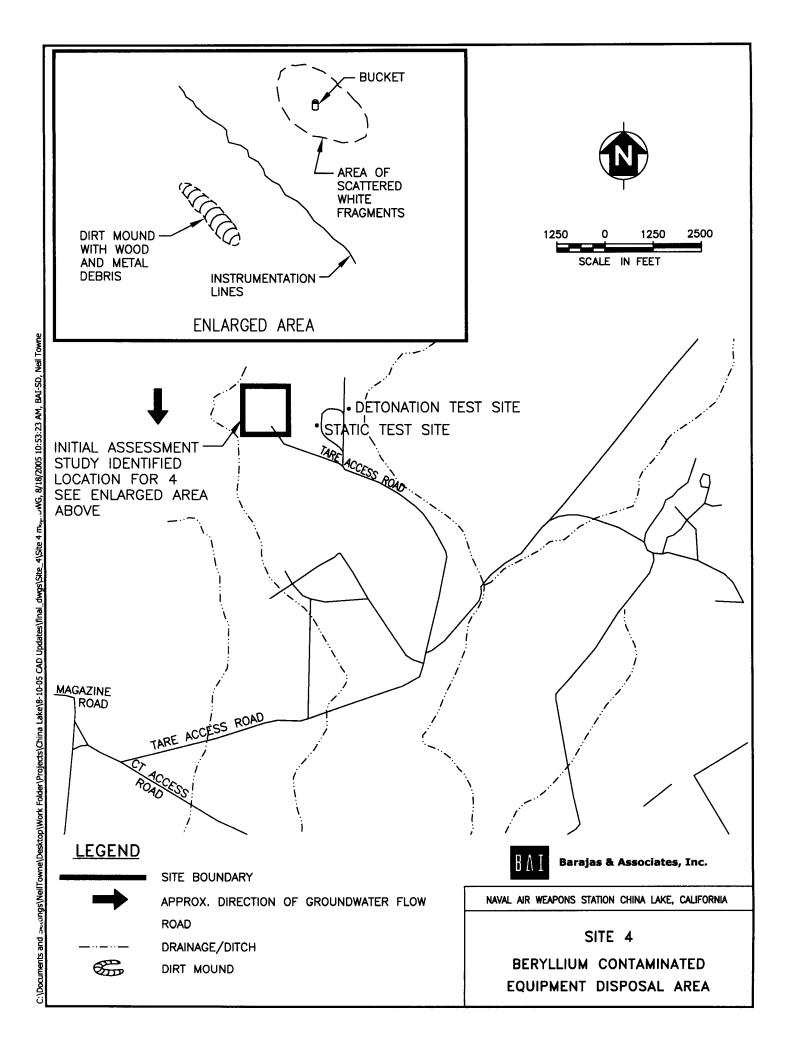
RELATED AOCS: NA

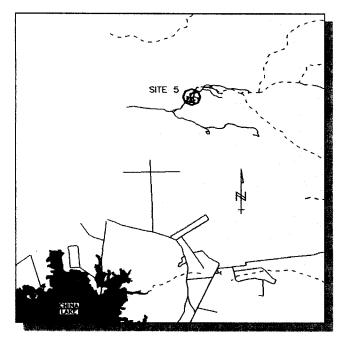
DESCRIPTION:

The Beryllium-Contaminated Equipment Disposal Area is located about 6 miles northeast of the Salt Wells Propulsion Laboratory in the China Lake Complex. During the early 1960s, experiments were conducted on beryllium-based propellants in the Salt Wells Propulsion Laboratory. When the experiments stopped in 1965, all beryllium-contaminated equipment, and the equipment housings were burned and buried at Site 4. An estimated 900 cubic yards of equipment and materials were reportedly buried at this site.

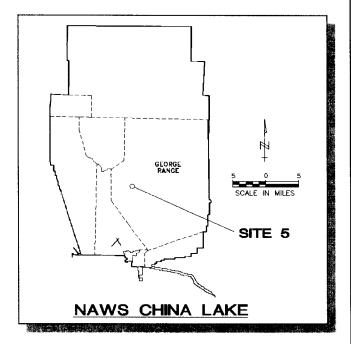
STATUS:

No further action is anticipated for this site. This determination was made based on the recommendations of the IAS, on observations made during a site reconnaissance in 1996, and on the findings of the supplemental PA.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- SI Report (Tetra Tech and R&M 2002)

SITE NUMBER: 5

SITE NAME: Burro Canyon

OPERABLE UNIT: NA

RELATED SITES: NA

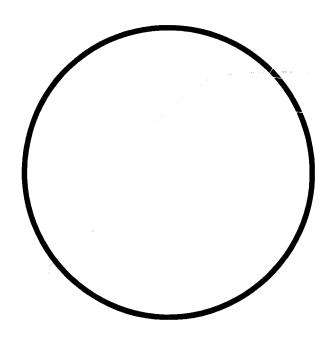
RELATED AOCS: NA

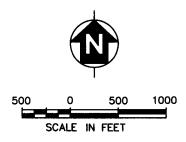
DESCRIPTION:

The Burro Canyon site is located roughly in the center of the China Lake Complex. Burro Canyon is used to dispose of propellants, explosives, and pyrotechnics through open burning and open detonation. Burro Canyon maintains an interim status permit under RCRA and the California Code of Regulations Title 22. Site 5 continues to be used for the disposal and incineration of selected materials.

STATUS:

Since Site 5 is currently active and is regulated under RCRA and the California Code of Regulations Title 22, no cleanup is required for this site under the IRP. The site will be further evaluated when the site is closed. The site has been transferred out of the CERCLA program.





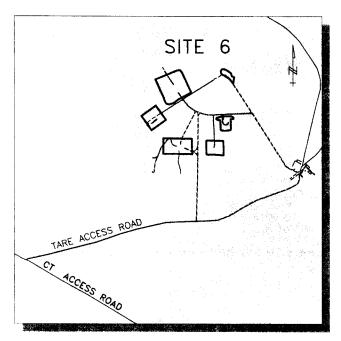
ВЛІ

Barajas & Associates, Inc.

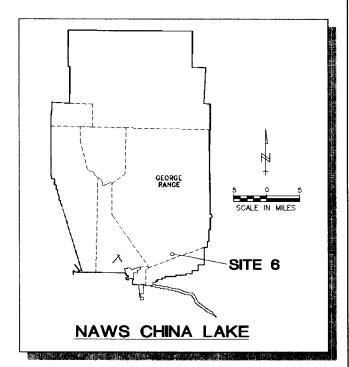
LEGEND

SITE BOUNDARY ROAD DRAINAGE/DITCH NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA

SITE 5
BURRO CANYON



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- T-Range Open Burn Facility PA (Weston 1992)
- RSE Report (Tetra Tech 2001c)
- FS Report (Tetra Tech 2004b)
- Proposed Plan (SulTech 2005a)
- Draft ROD/RAP (Navy 2005)

SITE NUMBER: 6

SITE NAME: T-Range Disposal Area

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

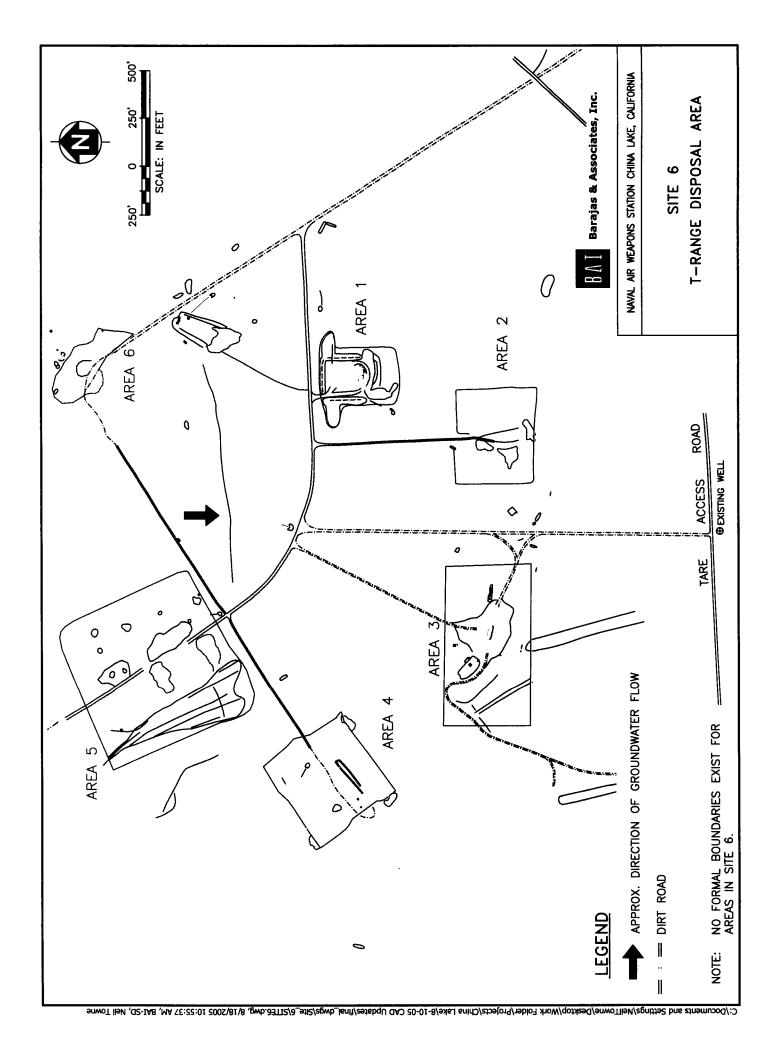
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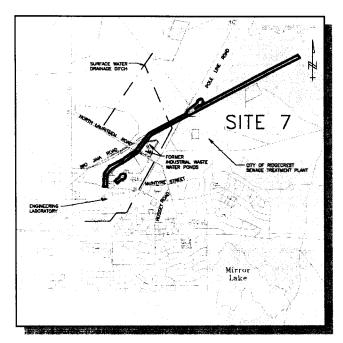
The T-Range Disposal Area served as an open-burn facility from 1946 to 1991 and consists of six areas of disturbed land used for waste disposal. An air curtain incinerator was also located at the site but was removed as a part of RCRA closure in 1990, leaving only a concrete pad. Past operations included the disposal of wastes in trenches or pits. From 1946 to 1975, this range site was used to dispose of propellant/explosive/pyrotechnic materials and explosives-contaminated waste. The trenches in Area 1 received waste until 1991. Six borings drilled from 80 to 337 feet found some damp zones, but there was insufficient groundwater to collect a sample, even when a boring was left open overnight.

STATUS:

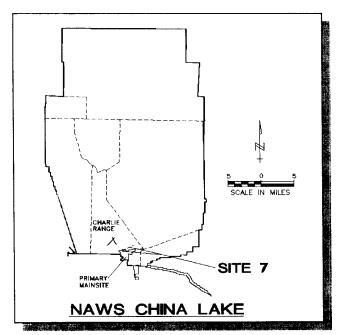
The Navy conducted a characterization of chemicals in soil and presented the findings in the final removal site evaluation (RSE) report. Risks to human health from exposure of on-site workers to contaminated soil were calculated site-wide and for each of the six areas. Total carcinogenic risks were found to be within EPA's risk management range and hazard indices were less than 1 in all cases. The Navy released the final FS report for Site 6 on November 18, 2004. The preferred alternative was presented in the Proposed Plan, which was presented at a public meeting in January 2005.

The Navy recently released the draft ROD for Site 6 on April 1, 2005,





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Cease Discharge Order 6-91-912
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Draft Phase II/III RI Report (TM-6) (Tetra Tech 1997)
- Draft Final Site Infiltration Assessment (TM-7) (Tetra Tech 1998b)
- Draft Phase I RI for Vadose-Zone Soils (TM-8) (Tetra Tech 1999c)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 7

SITE NAME: Michelson Lab Drainage

Ditches

OPERABLE UNIT: Michelson Laboratory/

Public Works

RELATED SITES: 13, 33, 47, 69, 70, 71, 72

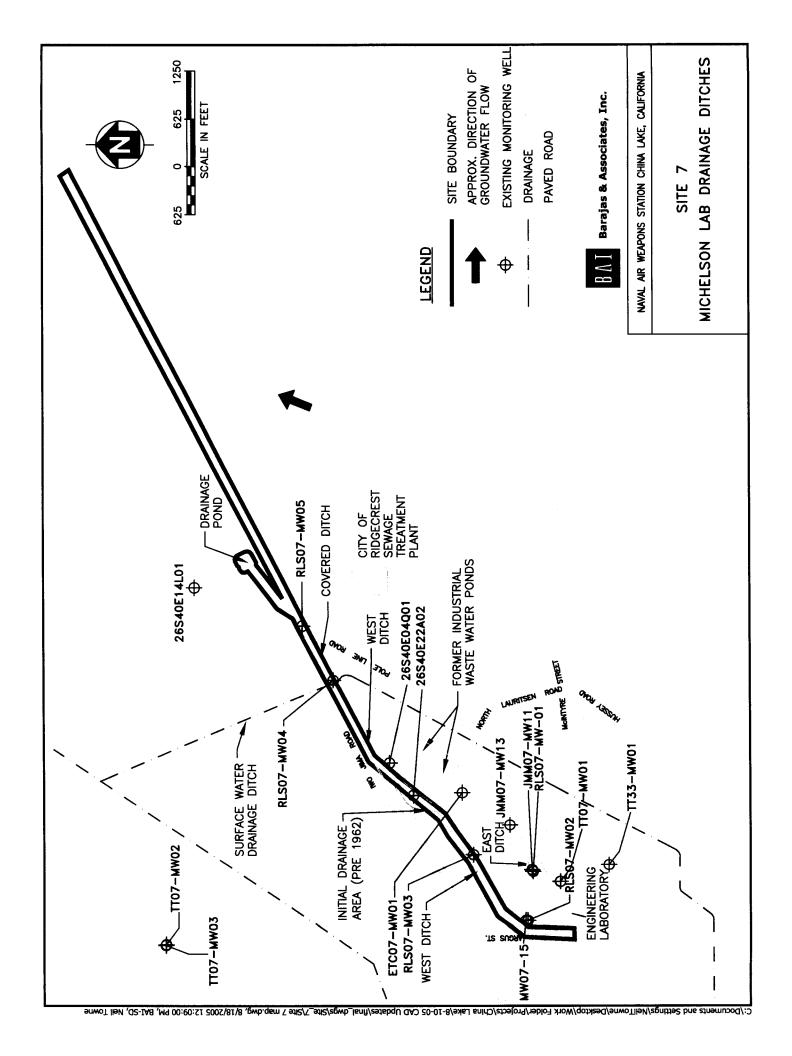
RELATED AOCs: 234

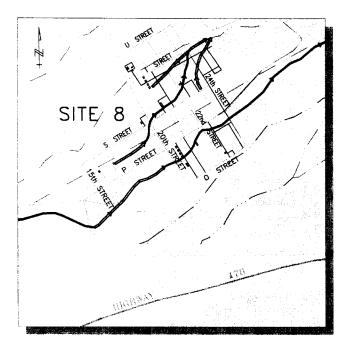
DESCRIPTION:

Michelson Laboratory was constructed in 1947 and is the major research and development laboratory at NAWS China Lake. From 1947 to 1980, an industrial waste collection system carried liquid wastewater from the laboratory to two unlined ditches on the northern side of the building. The westernmost ditch, about 6,400 feet long, discharged just north of the City of Ridgecrest sewage treatment ponds, and the easternmost ditch, about 525 feet long, terminated in open desert 850 feet north of the laboratory. In 1980, industrial wastewater from Michelson Laboratory was diverted to a new industrial sewer system that discharged to two lined evaporation ponds near Lauritsen Road. About 62,000 gpd of industrial wastes, primarily from electroplating and photographic operations, were discharged into the west ditch. Approximately 9,400 gpd of cooling water containing acids and algicides were discharged into the east ditch. Cyanide and various VOCs and semivolatile organic compounds have been detected in the groundwater.

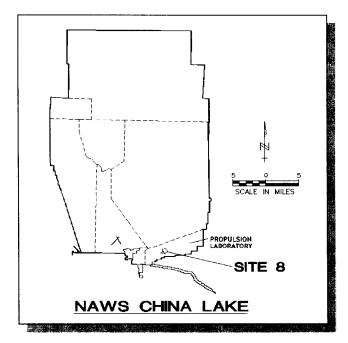
STATUS:

The Navy is currently completing the RI for the Michelson Laboratory/Public Works OU to better determine the nature and extent of soil and groundwater contamination. An FS will be initiated to determine the appropriate response action at the site if deemed necessary.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)
- Draft RI Report (Tetra Tech 2005a)

SITE NUMBER: 8

SITE NAME: Salt Wells Drainage Channels

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 11, 46, 49

RELATED AOCS: 79, 217, 239/161

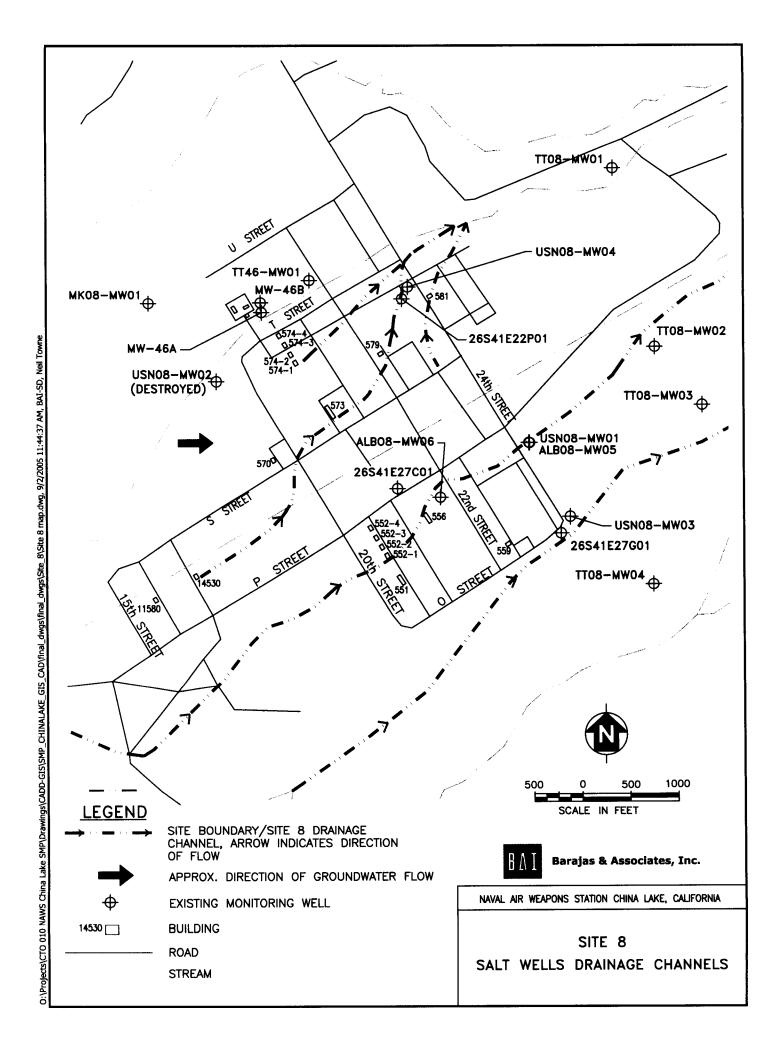
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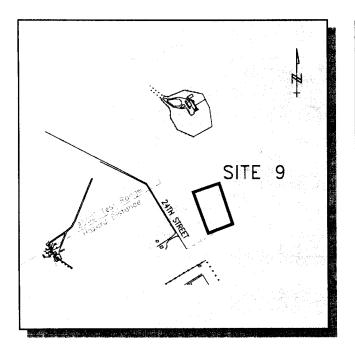
Site 8 consists of drainage channels in the Salt Wells Propulsion Laboratory complex. From 1946 to 1981, wastewater from the labs was discharged to open drainage channels. In 1981, clay-lined evaporation ponds (Site 49) were constructed in place of the original unlined drainages. The chemical wastes discharged included trinitrotoluene wash water, explosives, and isocyanates. The total volume of wastewater discharged to the drainage ditches was approximately 14,000 gpd. Results of sampling indicated metals, solvents, and low-level explosives contamination in groundwater at the site.

STATUS:

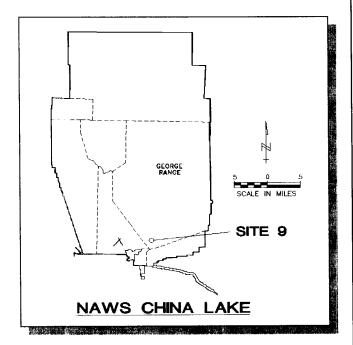
The Navy is currently conducting RI activities at this site. The draft RI report has been submitted to the state.

The Navy is planning to fund the development of the FS, Proposed Plan, and ROD for this OU in Fiscal Year (FY) 2006.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- RI Report (Tetra Tech 2004a)

SITE NUMBER: 9

SITE NAME: Salt Wells Asbestos Trenches

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 10, 19, 22, 23, 24, 25, 26,

27, 29, 30, 34, 37, 41, 67

RELATED AOCS: 59, 64, 99, 102, 113, 118,

124, 131, 206, 211, 242

DESCRIPTION:

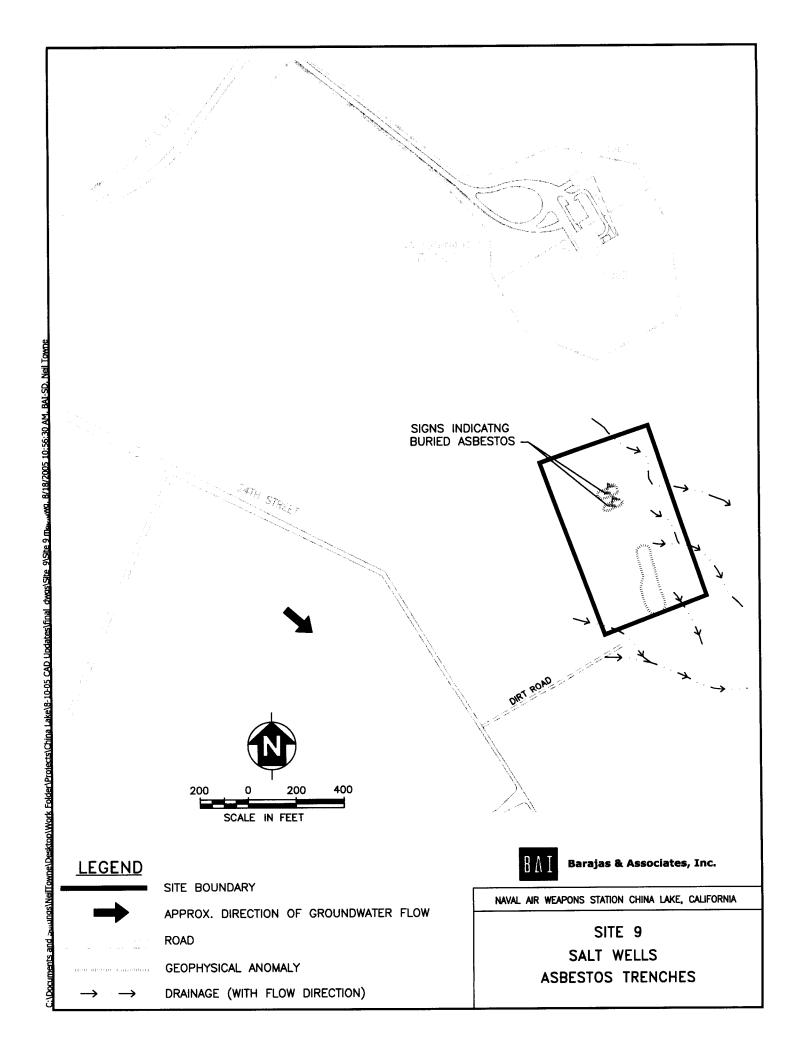
The Salt Wells Asbestos Trenches are located in the southeast portion of the China Lake Complex near Site 10. Waste asbestos-containing material was buried in trenches in an area encompassing about 10 acres north of the Salt Wells Propulsion Laboratory. An estimated 300 cubic yards of asbestos-containing material was disposed of at Site 9 from the mid 1970s to early 1980s. During the RI at this site, it was confirmed that waste asbestos-containing materials contained in plastic bags, as well as loose asbestos, were buried in four trenches and that a fifth trench also contained steel projectiles. In addition, asbestos-containing material in the form of construction debris was found on the surface at Site 9. The disposal trenches are currently covered.

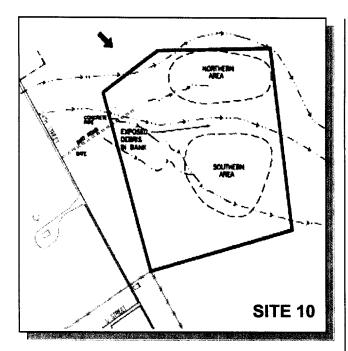
STATUS:

Site 9 has been closed in accordance with the regulations for asbestos under the National Emission Standards for Hazardous Air Pollutants (40 CFR 61). Some minor maintenance of the current cover on the trenches needs to be evaluated.

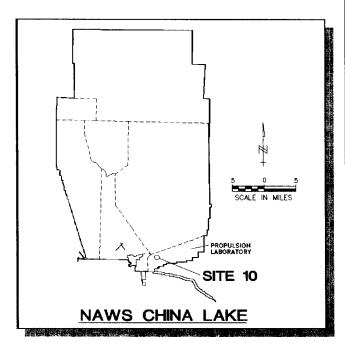
The site has undergone an RI, and the results were submitted to the state. The RI report has been finalized.

Sites 9 and 10 will be addressed as part of the Basewide Landfills OU where the RA to improve the existing covers will be evaluated.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 10

SITE NAME: Salt Wells Disposal Trenches

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 19, 22, 23, 24, 25, 26,

27, 29, 30, 34, 37, 41, 67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

242

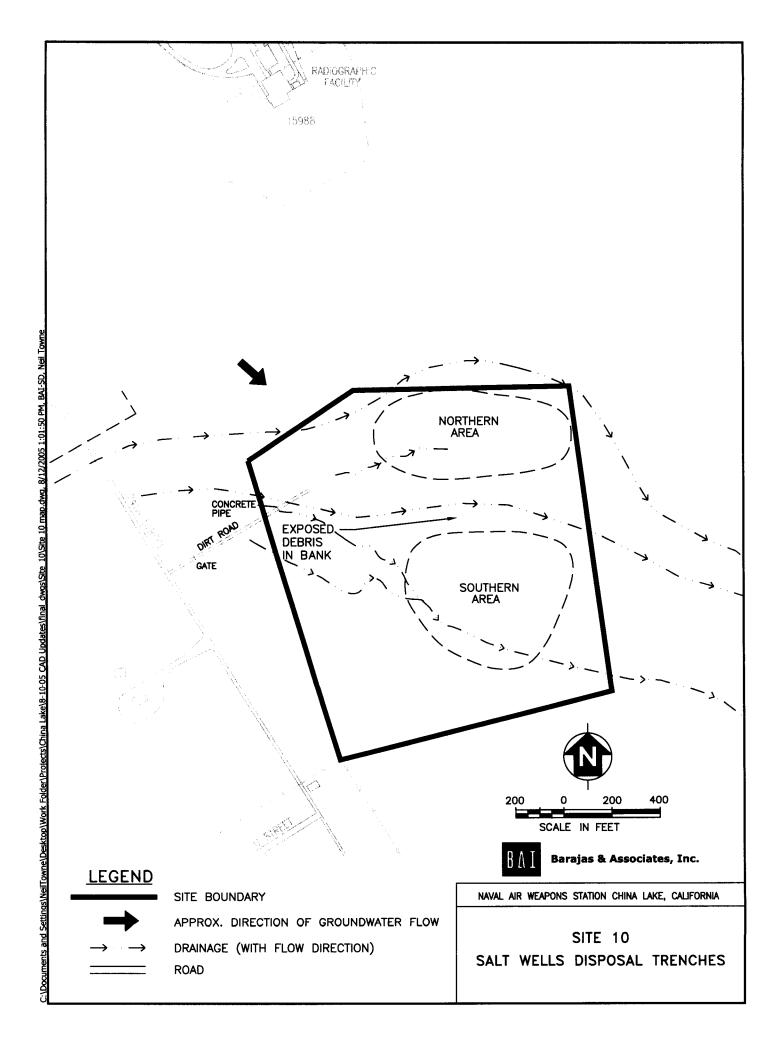
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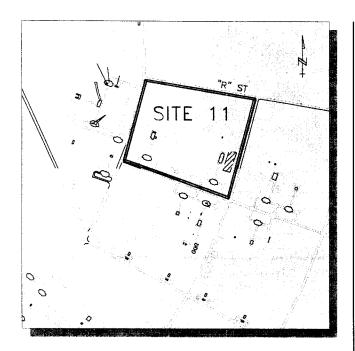
The Salt Wells Disposal Trenches are located in the southeastern portion of the China Lake Complex north of the Salt Wells Propulsion Laboratory. From 1960 to 1980, all solid waste and some liquid hazardous wastes from the Salt Wells and China Lake Propulsion Laboratories were reported to have been disposed of into the 10 slit trenches that compose Site 10. The trenches reportedly received a total volume of 2,500 cubic yards of waste consisting of empty containers, construction debris, used equipment, and some solvents and ordnance-related wastes.

STATUS:

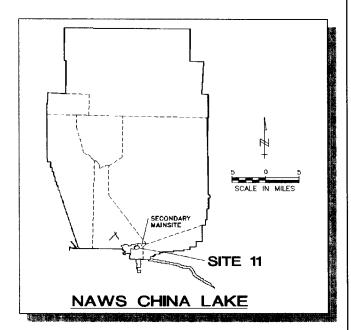
Additional soil and groundwater samples were collected in 2002. No significant contaminants of concern (COC) were found. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations to determine any additional CERCLA response action.

Sites 9 and 10 will be addressed as part of the Basewide Landfills OU where the RA to improve the existing covers will be evaluated.





SITE MAP



LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Action Memorandum for Removal Action, Site 49 (NAWS China Lake 1995)
- Site Reconnaissance Data (PRC and MK unpublished)
- Removal Action Implementation Report, Site 49 (IT 1999a)
- Confirmation Sampling Data Report, Site 49 (Tetra Tech 2000c)
- Draft RI Report (Tetra Tech 2005a)

SITE NUMBER: 11

SITE NAME: China Lake Propulsion

Laboratory Evaporation Ponds

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 46, 49

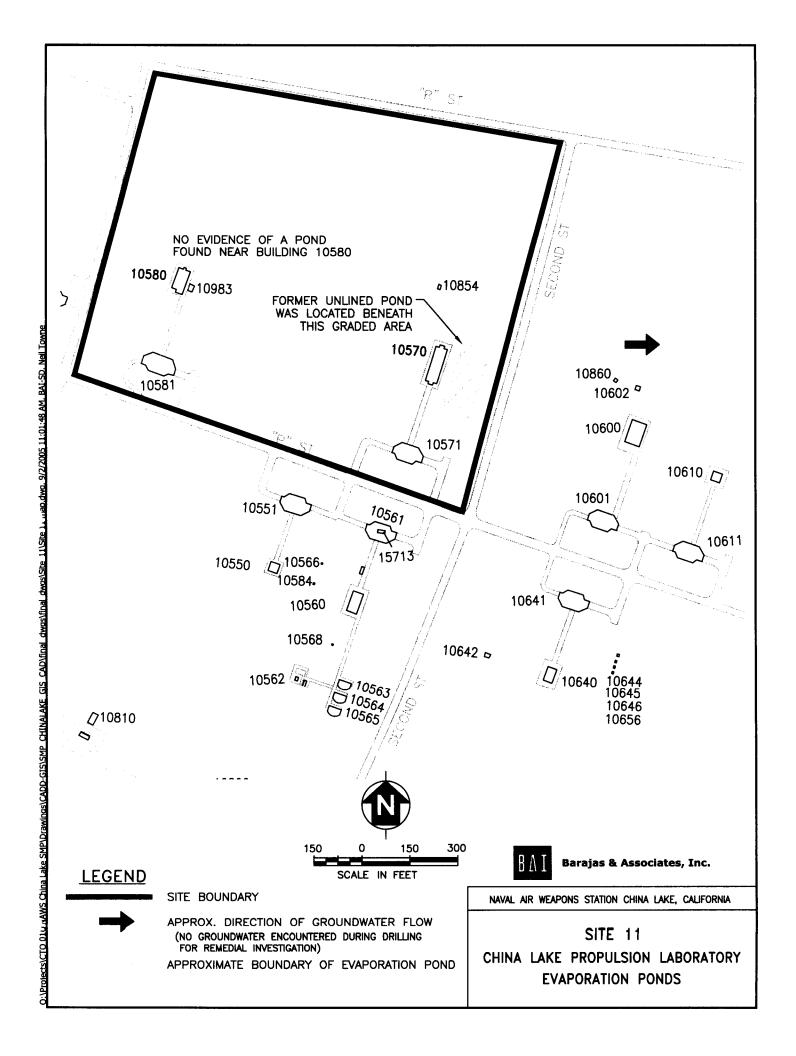
RELATED AOCS: 79, 217, 239/161

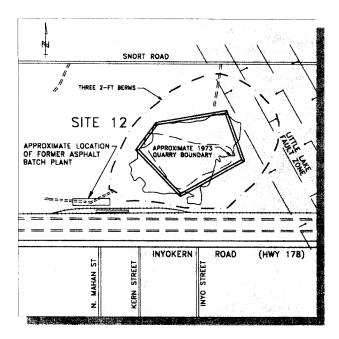
DESCRIPTION:

The China Lake Propulsion Laboratory Evaporation Ponds site is located east of Buildings 10570 and 10580. Various propellants that contained powdered metals were machined at Buildings 10570 and 10580. Wastewater containing these propellants was discharged from the buildings to an unlined evaporation pond from 1946 to 1981, when a new, lined pond was constructed. Investigation activities at the site only located one pond east of Building 10570. This was removed in 1996 in conjunction with the removal action at Site 49.

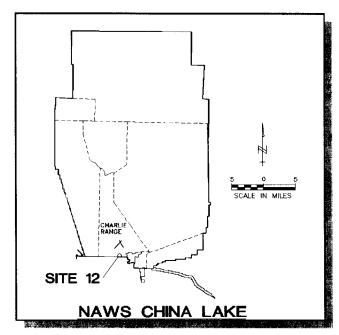
STATUS:

Site 11 was addressed in conjunction with the Site 49 removal action. The Navy is currently conducting RI activities at the site as part of the Propulsion Laboratories OU to verify the results of the removal action confirmation sampling.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Phase II RI/FS Report (Tetra Tech and MK 2000a)
- Proposed Plan/RAP (Navy 2001a)
- ROD/RAP (Tetra Tech 2001a)
- Landfill Drainage Improvements Report (IT 2002)

SITE NUMBER: 12

SITE NAME: SNORT Road Landfill

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

DESCRIPTION:

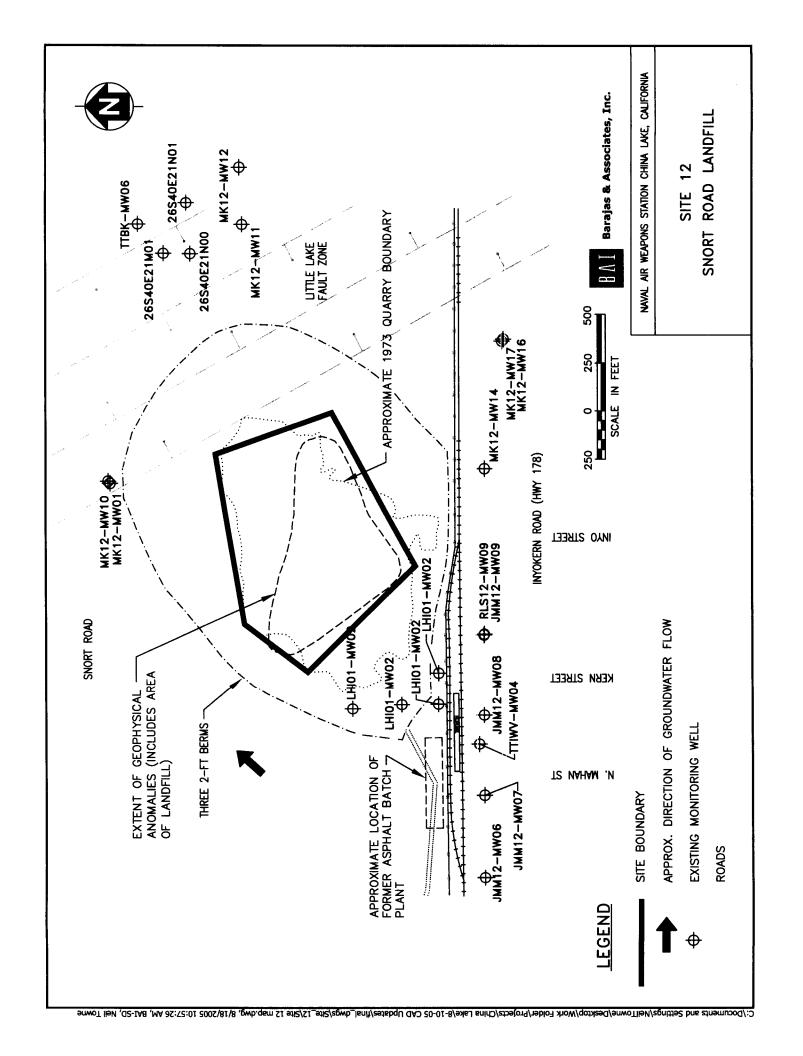
The SNORT Road Landfill is located on the southern border of NAWS China Lake. From 1952 to 1979, the landfill received approximately 100 tons per year of solid waste. It is possible that solvents, waste oils, polychlorinated biphenyls, and other wastes were disposed of at the landfill. Potential COCs at this site are paints, thinners, solvents, oil and grease, and miscellaneous chemicals.

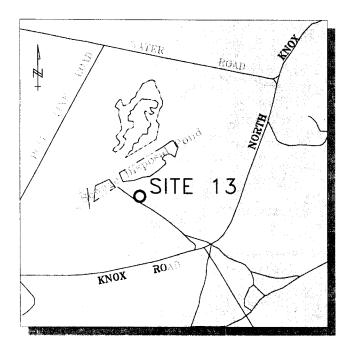
The Navy completed an RI at the site and determined that the site posed no current or future risk to human health and the environment. However, improvements to the landfill cover and drainage were warranted; therefore, this remedy was selected and implemented in February 2002.

STATUS:

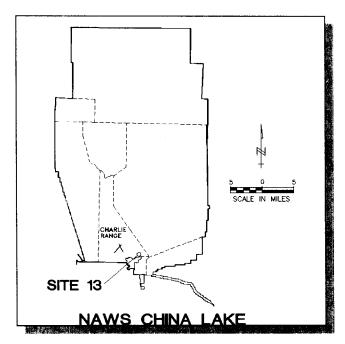
A long-term management plan is being established by the Navy to define land-use restrictions, the operations and maintenance schedule, and annual inspections.

Site 12 has completed 1 year of O&M of the landfill cover, and the annual summary report has been submitted to the state. The site will undergo its first 5-year review in FY 06 to ensure that the remedy continues to be protective of human health and the environment.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- EE/CA (Tetra Tech 1999b)
- Action Memorandum (Tetra Tech 1999d)
- Removal Action Implementation Report (IT 2000c)
- Confirmation Sampling Data Report (Tetra Tech 2000b)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 13

SITE NAME: Oily Waste Disposal Area

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 33, 47, 69, 70, 71, 72

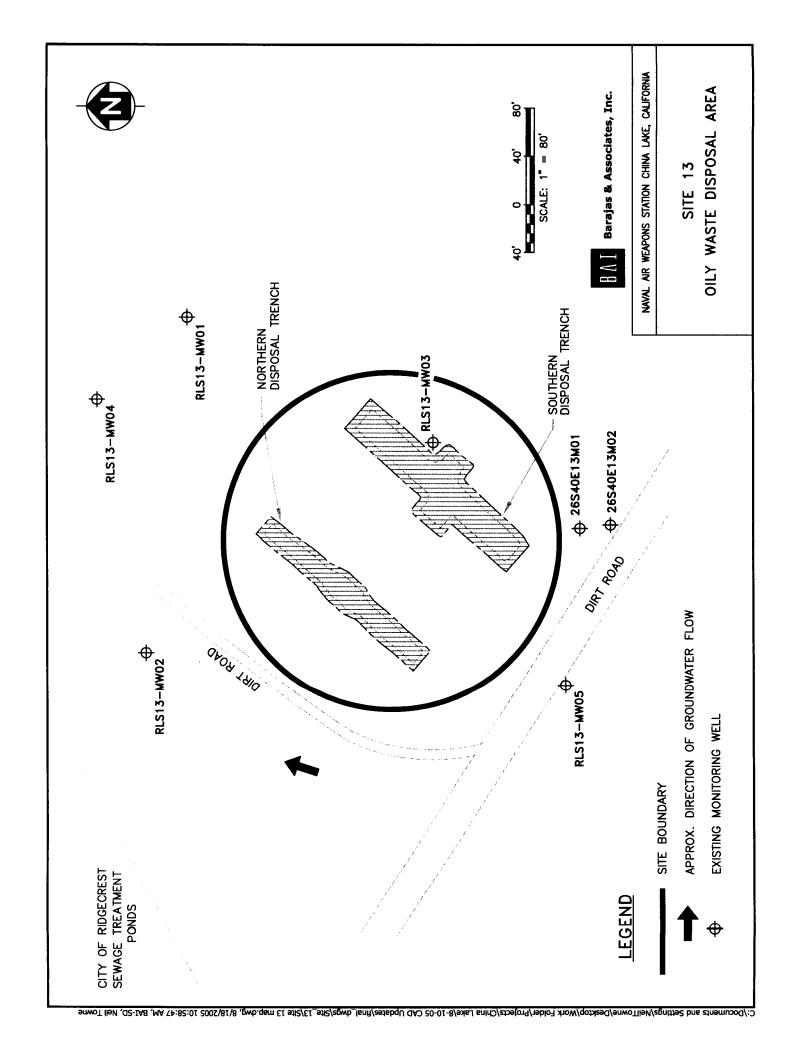
RELATED AOCS: 234

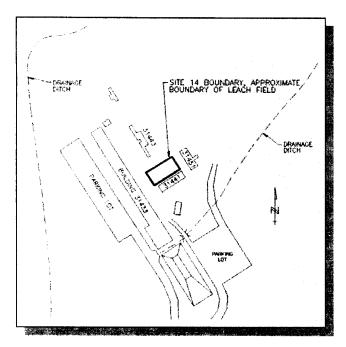
DESCRIPTION:

The Oily Waste Disposal Area is located approximately 3,000 feet northwest of the intersection of an unnamed dirt road and North Knox Road. The site is approximately 200 feet in width and 260 feet in length and encompasses two unlined disposal trenches, only one of which is still visible. The two trenches were used between 1965 and 1980 for disposal of approximately 10,000 gallons of oily liquid wastes, which may have included motor oils, solvents, and grease from cafeteria grease traps. A non time-critical removal action was conducted at the site in 1999. Benzene and VOCs have been detected in the groundwater.

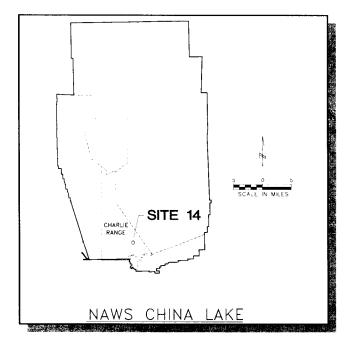
STATUS:

The Navy conducted two rounds of baseline water quality sampling in 2002 at the five existing monitoring wells to further characterize groundwater at the site as part of the RI for the Michelson Laboratory/Public Works OU. Analytical results have verified that contaminants were effectively removed. The Navy has submitted the draft RI report for the OU to the state.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)
- Site Inspection Report (Tetra Tech and Washington 2002b)

SITE NUMBER: 14

SITE NAME: ER Range Septic System

OPERABLE UNIT: NA

RELATED SITES: NA

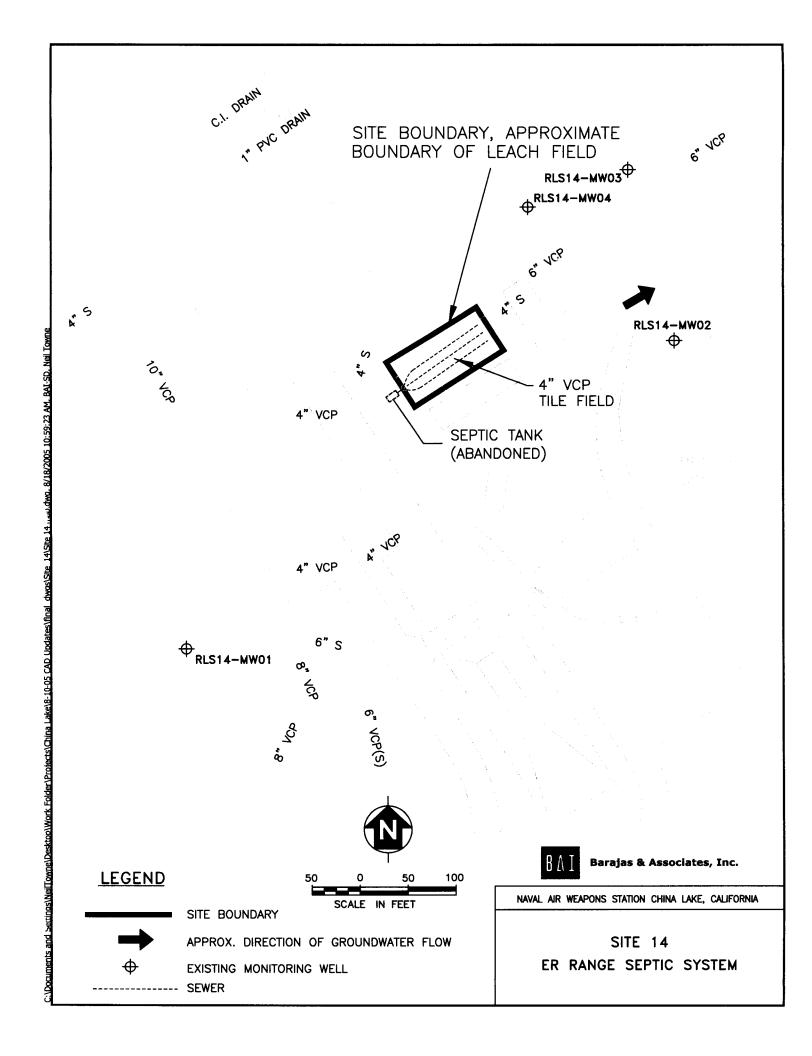
RELATED AOCS: NA

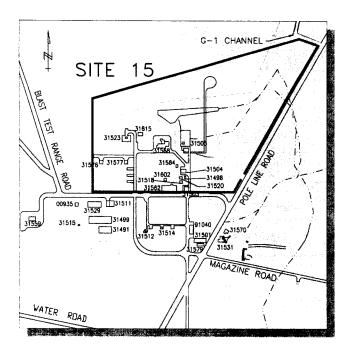
DESCRIPTION:

The ER Range Septic System is located northeast of the Thompson Laboratory building in the ER Range area of the China Lake Complex. From 1950 to 1981, the septic system received wastewater generated from the Anti-Radiation Laboratory buildings and the Thompson Laboratory building. The system is estimated to have received more than 11,000 gpd of wastewater containing sanitary, cooling tower, and etching process waste. The system consisted of five septic tanks, a leach field, and associated piping. It was abandoned in 1981 after the leach field failed, and a new sewer was constructed connecting to the City of Ridgecrest sewage treatment plant.

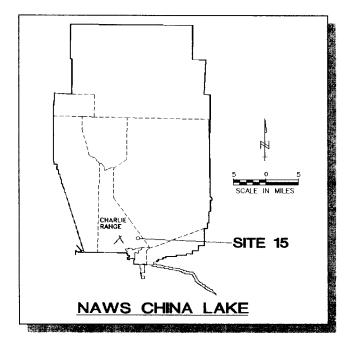
STATUS:

Based on information gathered during previous investigations and the recent SI, no risk to human health and the environment exists. The Navy has recommended no further action for this site.





SITE MAP



LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- RI Report (Tetra Tech 2002a)
- RI Report Addendum 01 (Tetra Tech 2005d)
- Draft FS Report (Tetra Tech 2005b)

SITE NUMBER: 15

SITE NAME: R Range Septic System

OPERABLE UNIT: Area R

RELATED SITES: 51, 55, 56, 57, 64

RELATED AOCS: 21, 22, 29

DESCRIPTION:

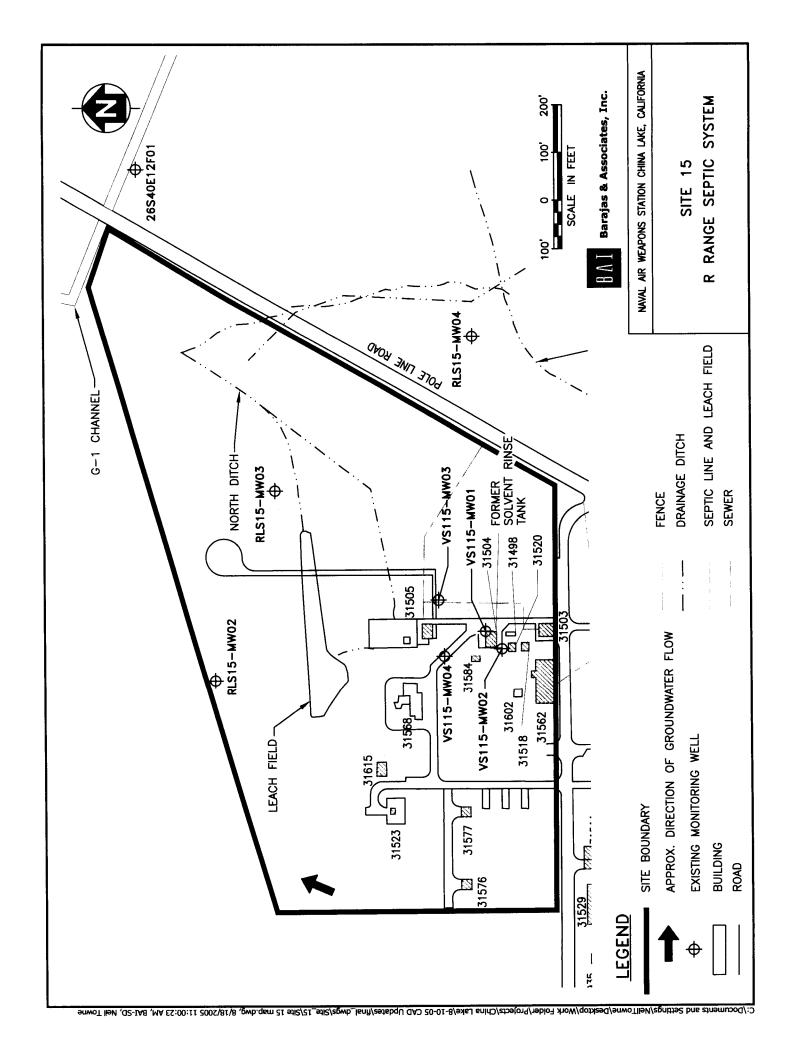
Between 1950 and 1980, the R Range Leach Field drained five septic tanks receiving sanitary wastewater, dilute solvents, and photographic laboratory wastes. An evaporation pond was also located at the site. Two ditches at one time flowed from Site 15 into the G-1 Channel between Lark and G-1 Seeps. The Site 15 ditches also received wastewaters similar to those received by the septic tanks. The nearby Lark and G-1 Seeps and G-1 Channel support a large population of Mohave tui chub.

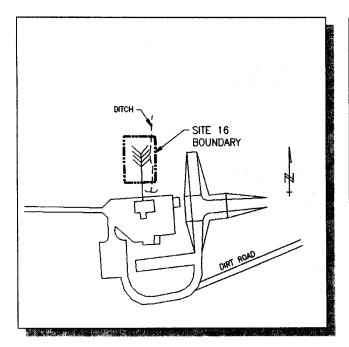
The Navy completed an RI at Site 15 to evaluate the probable source of contamination in the area. An addendum to the RI report further evaluated the ecological exposure pathway uncovered during the RI. The Area R OU RI report and addendum have been finalized.

STATUS:

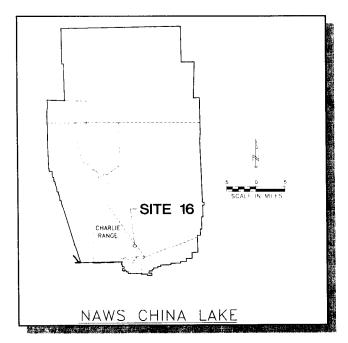
The Navy is currently performing an FS at the Area R OU. Site 15 is included in this OU.

The Navy will draft a Proposed Plan for the Area R OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.





SITE MAP



LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)

• SI Report (Tetra Tech and Washington 2002b)

SITE NUMBER: 16

SITE NAME: G-1 Range Septic System

OPERABLE UNIT: NA

RELATED SITES: NA

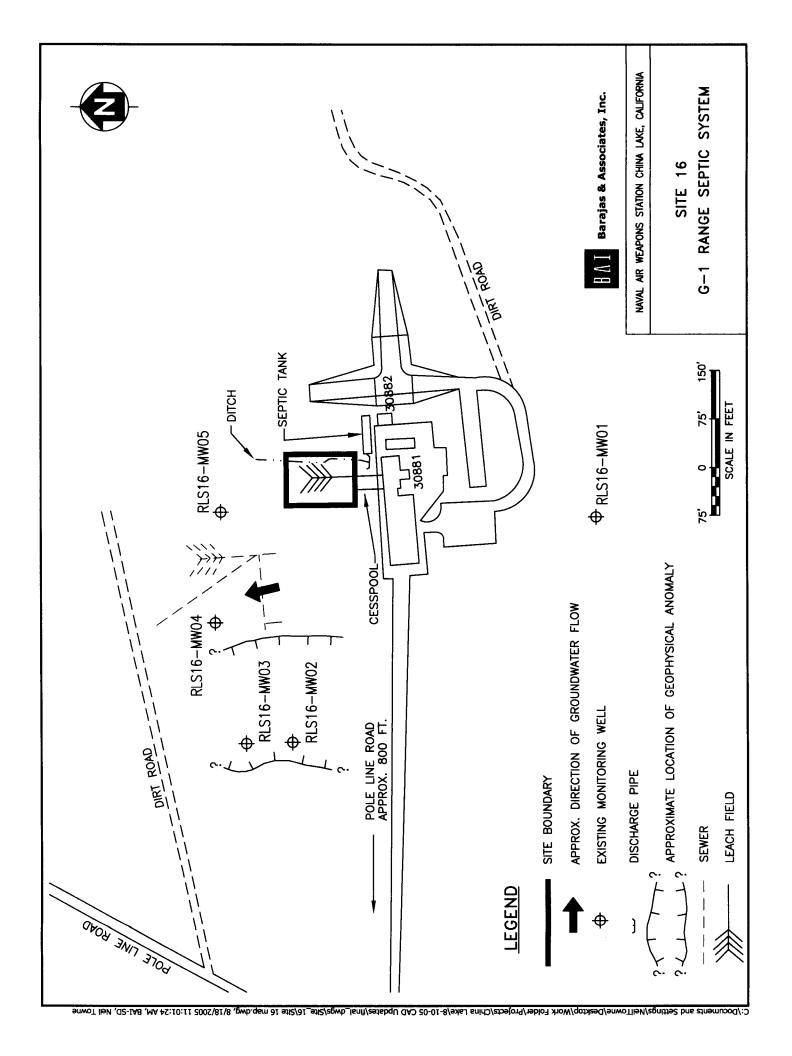
RELATED AOCS: NA

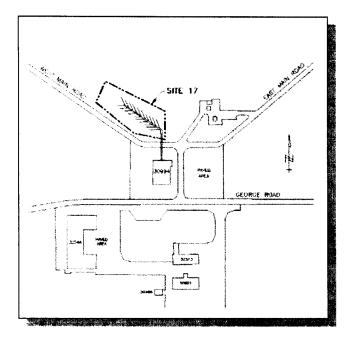
DESCRIPTION:

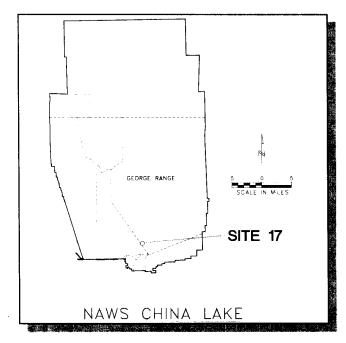
The G-1 Range Septic System is located about 1,400 feet south of the intersection of Tower Road and Pole Line Road in the China Lake Complex. From 1950 to 1981, the system received sanitary waste from the G-1 Range complex and photographic laboratory wastewater from the Telemetering Building 30881. The system received approximately 1,800 gpd of wastewater, of which about 30 gpd was photoprocessing waste. The system consisted of 12 septic tanks, a leach field, and the associated piping. It was abandoned in 1981 when the buildings were connected to the City of Ridgecrest sewage treatment plant.

STATUS:

The SI completed in 2002 found only arsenic at levels of concern; however, the arsenic levels were found to be consistent with background levels. The Navy has recommended no further action for this site.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)
- SI Report (Tetra Tech and Washington 2002b)
- Groundwater Monitoring Report (GEOFON 2002)

SITE NUMBER: 17

SITE NAME: G-2 Range Septic System

OPERABLE UNIT: NA

RELATED SITES: NA

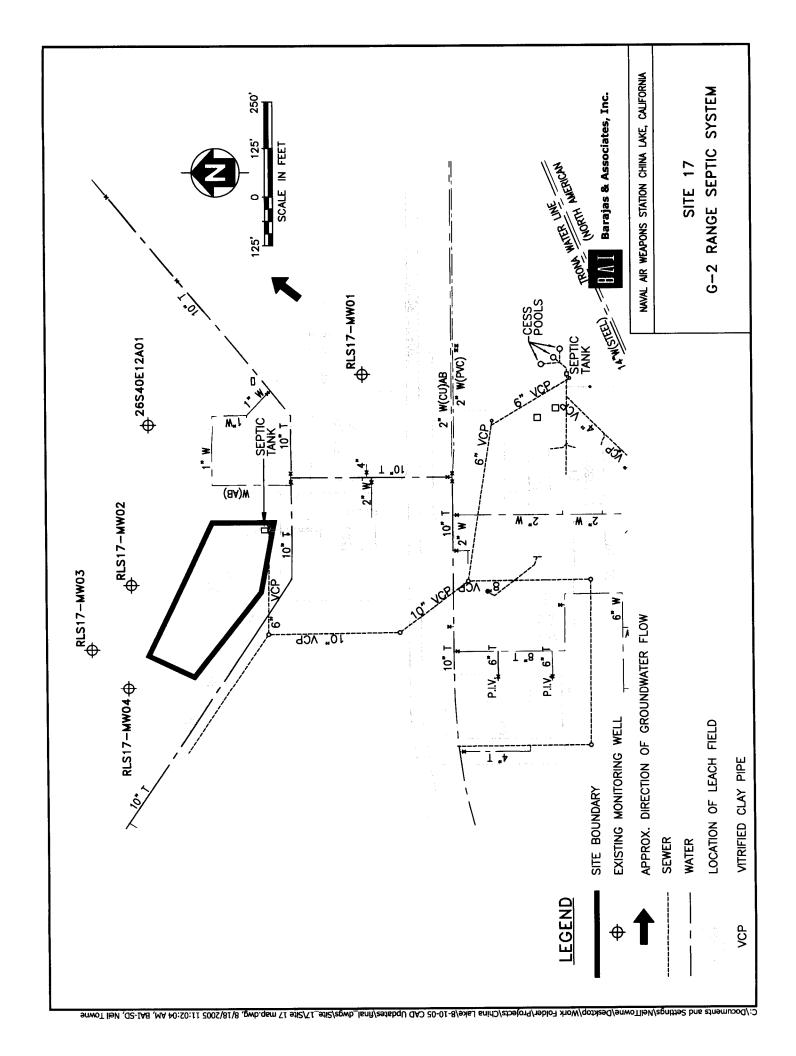
RELATED AOCS: NA

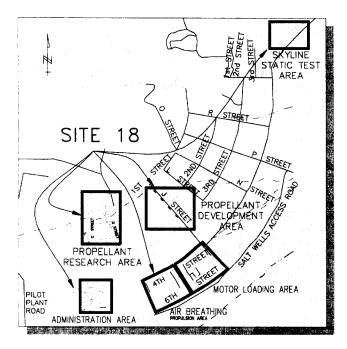
DESCRIPTION:

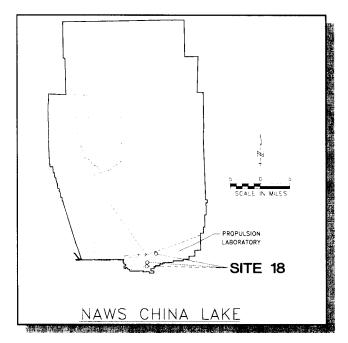
The G-2 Range Septic System is located to the north of the Explosive Ordnance Division Building 30994 in the southern portion of the China Lake Complex. From 1950 to 1981, the system received wastewater generated from the building. Approximately 4,600 gpd of sanitary wastes, including 100 gpd of explosive and photographic wastes, were disposed of into the system. The system consisted of three septic tanks, a leach field, three cesspools, and associated piping. It was abandoned in 1981 when the building was connected to the City of Ridgecrest sewage treatment plant.

STATUS:

The CS completed in 1988 recommended no further action for the site. A subsequent investigation recommended that existing wells at the site be resampled to verify that no arsenic contamination exists at the site. Additional soil and groundwater samples were collected in 2000. The VOCs and methyl tertiary butyl ether (MTBE) detected were determined to be from POI 109 and the IOB gas station, which are being addressed under other programs (UST and RCRA). The Navy further evaluated the MTBE from the upgradient source associated with the IOB gas station and additional monitoring is occurring. However, the Navy has recommended no further action for this site.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)

• Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 18

SITE NAME: China Lake Propulsion

Laboratory Leach Fields

OPERABLE UNIT: NA

RELATED SITES: NA

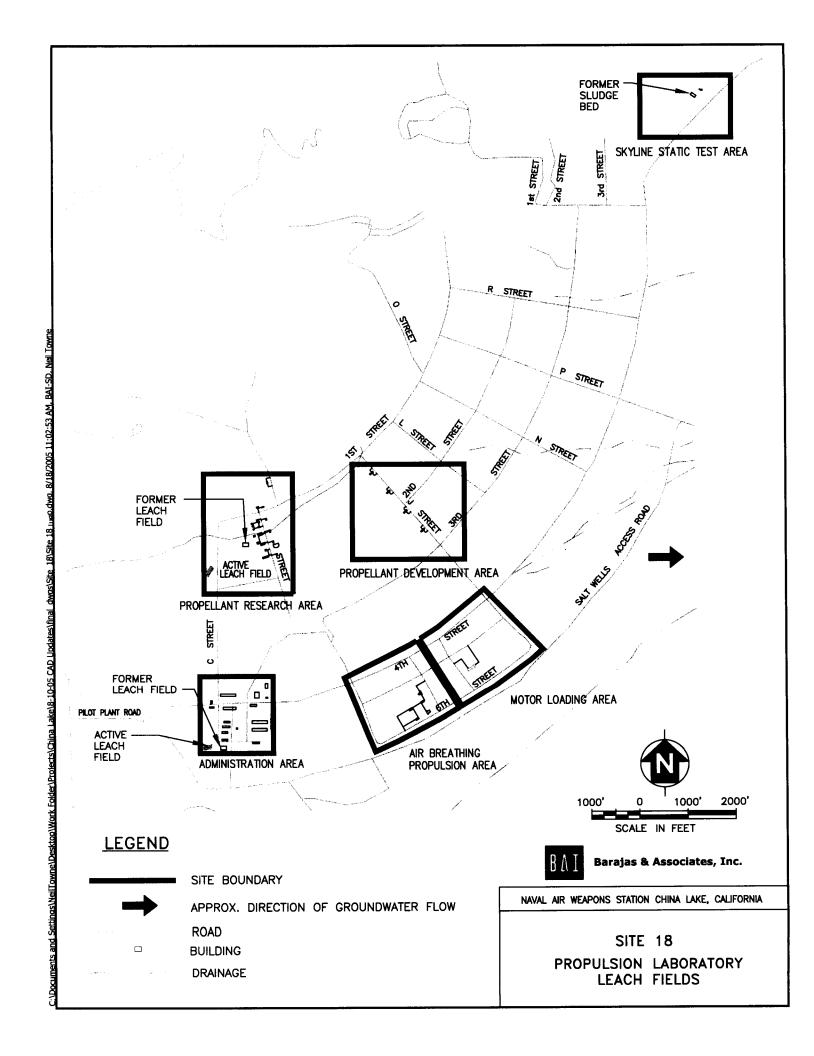
RELATED AOCS: NA

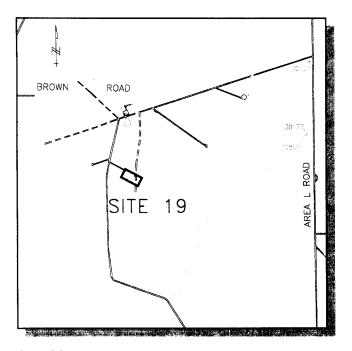
DESCRIPTION:

The China Lake Propulsion Laboratory Leach Fields site incorporates three abandoned septic tanks and three separate leach fields located in the old China Lake Administration area just south of Building 105, at the old China Lake experimental line just west of Building 304, and at the old China Lake static firing area north of Building 217. The leach fields were in operation from the early 1950s until 1981. Waste materials discharged to the system included phosphates, sulfides, dilute explosives, trichloroethylene, oil, grease, ammonia, dilute propellants, and photoprocessing waste.

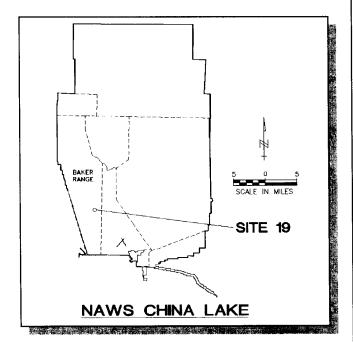
STATUS:

Based on the supplemental PA sampling results and subsequent evaluation, the Navy has determined that no further action is warranted under the IRP. Additional investigations may be conducted under the compliance program.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 19

SITE NAME: Baker Range Waste Trenches

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 22, 23, 24, 25, 26,

27, 29, 30, 34, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

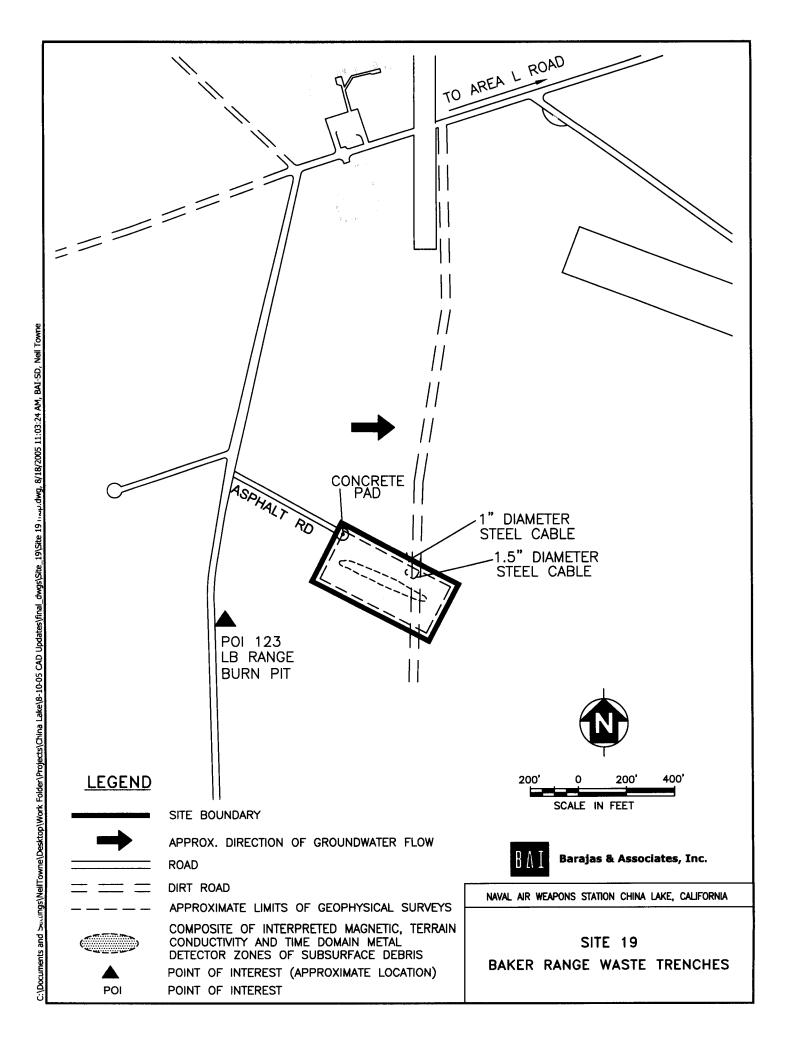
242

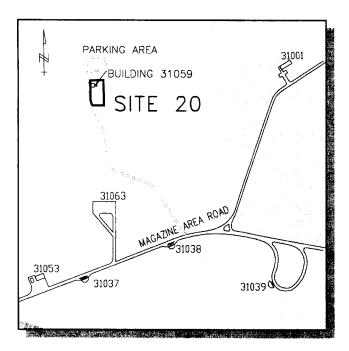
DESCRIPTION:

The Baker Range Waste Trenches are located in the southwest portion of the China Lake Complex about 8 miles northwest of the main gate. From 1944 to 1983, range wastes consisting of target debris, scrap metal, wood, concrete, ordnance-related wastes, and electronic parts were disposed of in two trenches separated by a low berm. Approximately 3,000 cubic yards of solid waste were disposed of at the site.

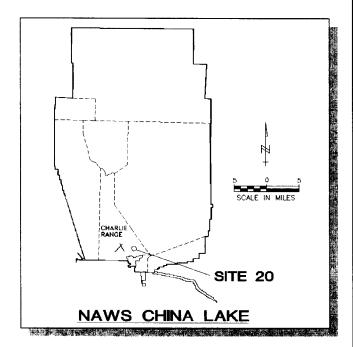
STATUS:

Based on the results for a groundwater sample collected during the PA and SI, there is no evidence of hazardous wastes present at the site. The geophysical surveys performed at the site in 2002 delineated only one trench. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 20

SITE NAME: Division 36 Ordnance Waste

Area

OPERABLE UNIT: NA

RELATED SITES: NA

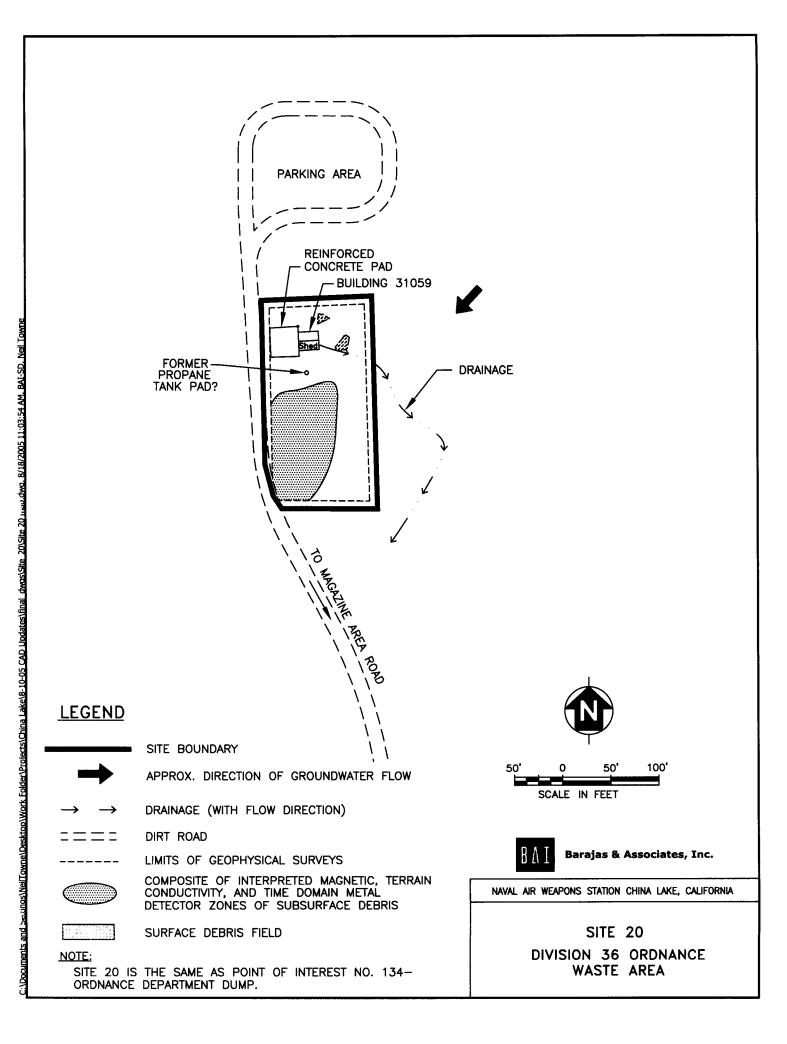
RELATED AOCS: NA

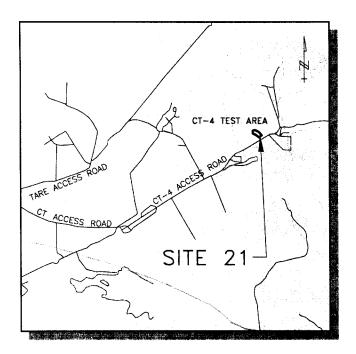
DESCRIPTION:

The Division 36 Ordnance Waste Area is located in the Division 36 area of the China Lake Complex. From 1960 to 1979, range waste was disposed of in two slit trenches; the total volume is estimated at 600 cubic yards. Wastes included construction and target demolition debris, concrete, steel, wood, bomb casings, and other solid wastes. Open burning and open detonation is evident around the site. The site was reported to have been filled in and closed in 1979.

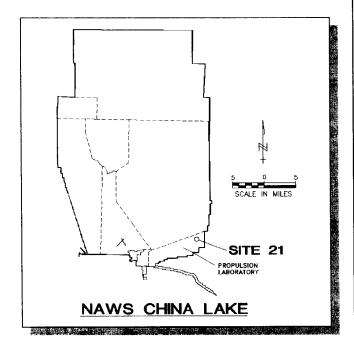
STATUS:

Geophysical surveys and soil investigations in 2002 did not find any significant contamination in the soil. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations to determine any additional CERCLA response action.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 21

SITE NAME: CT-4 Disposal Area

OPERABLE UNIT: NA

RELATED SITES: NA

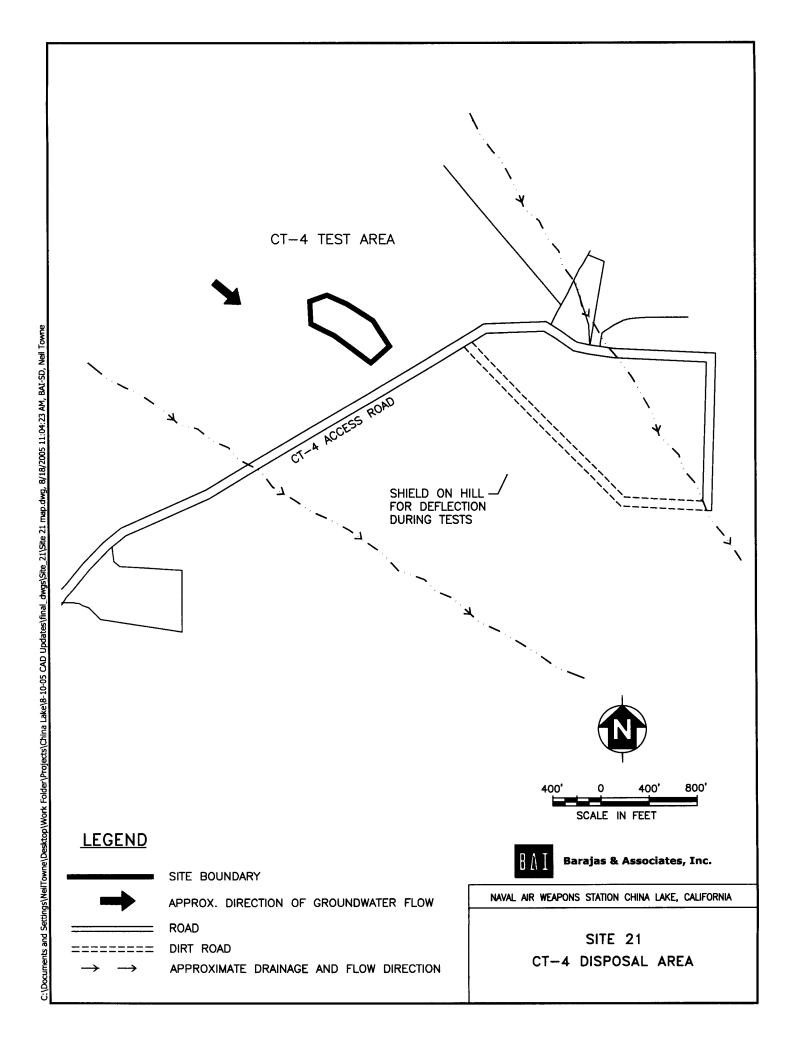
RELATED AOCS: NA

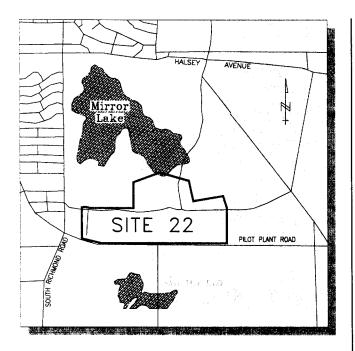
DESCRIPTION:

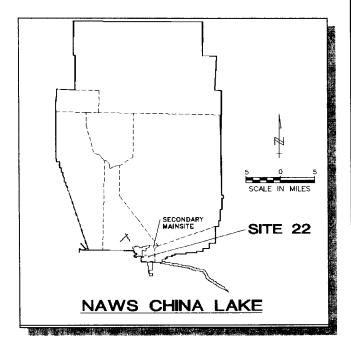
The CT-4 Disposal Area is located in the CT-4 area of the China Lake Complex. Between 1956 and 1979, residual materials from weapons testing conducted in the CT Range were disposed of in a ditch at the end of the CT access road. The trench was reported to have received approximately 2,000 cubic yards of solid waste consisting of propellant/explosive/pyrotechnic material, depleted uranium, radium dials, ordnance debris, wood, concrete, metal, plastics, cans, and barrels. The disposal area was closed in 1979 by removing the material and regrading the area. Investigation activities have revealed no evidence of debris or hazardous materials at the site.

STATUS:

Based on the findings of the supplemental PA at the site, the Navy has recommended no further action.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Phase II RI/FS Report (Tetra Tech and MK 2000a)

SITE NUMBER: 22

SITE NAME: Pilot Plant Road Landfill

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 23, 24, 25, 26,

27, 29, 30, 34, 37, 41,

67

RELATED AOCs: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

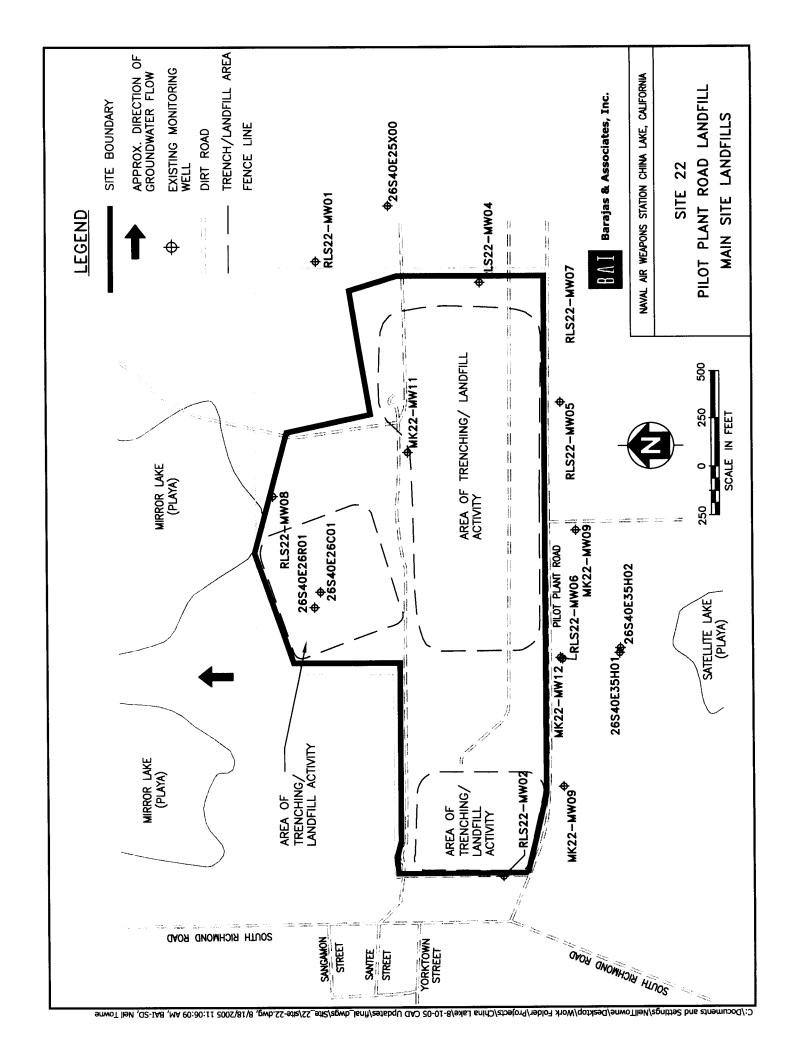
242

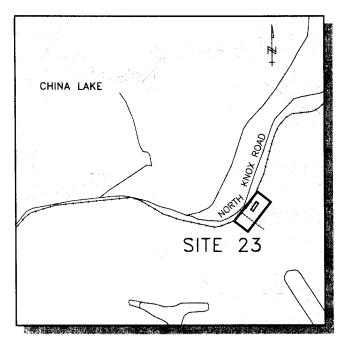
DESCRIPTION:

The Pilot Plant Road Landfill is located near the southern boundary of the China Lake Complex. From 1944 to 1965, the majority of wastes generated by on-base housing and the NAWS China Lake Public Works Department were disposed of in several large trenches at the Pilot Plant Road Landfill. Small amounts of industrial and hazardous wastes were also disposed of in the landfill. Potential COCs at this site include pesticides, solvents, paints and thinners, miscellaneous chemicals, herbicides, and oil and grease.

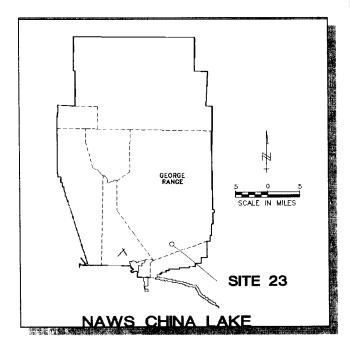
STATUS:

The Navy has completed an RI/FS at the site. When funding becomes available for this low-risk site, the Proposed Plan/ROD and the final remedy (likely drainage improvements) will be implemented.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)
- Action Memorandum, Time-Critical Removal Action (Sullivan and Tetra Tech 2005a)
- Excavation Work Plan, Time-Critical Removal Action (Sullivan and Tetra Tech 2005b)

SITE NUMBER: 23

SITE NAME: K-2 South Disposal Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 24, 25, 26,

27, 29, 30, 34, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

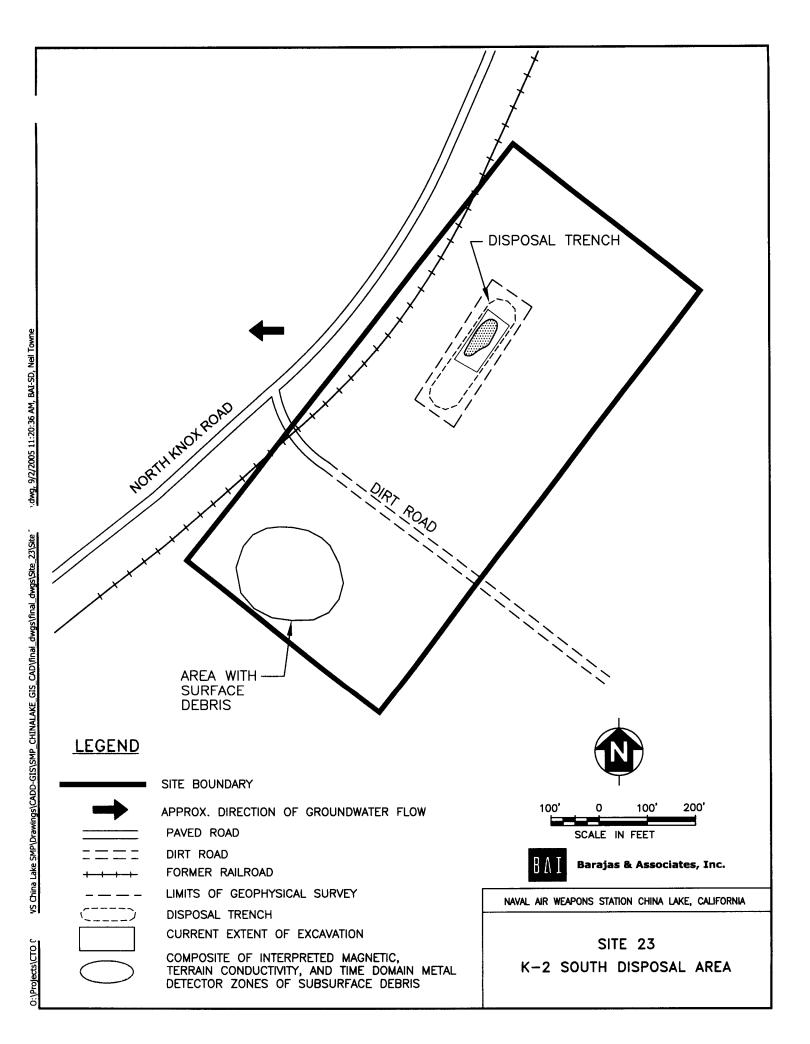
242

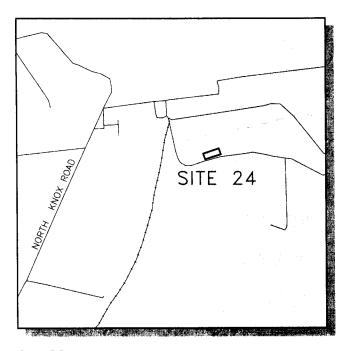
DESCRIPTION:

The K-2 South Disposal Area is located in the K-2 Range in the southern portion of the China Lake Complex. From 1951 through 1981, range wastes consisting of construction and demolition debris, bomb casings, and scrap metal were disposed of in two slit trenches. The K-2 Range Disposal Area was closed in 1981. Reports of a one-time disposal of 17,000 gallons of chlordane caused this site to be investigated. Evidence of pesticide disposal was found during a test pit excavation in 2002. Additional wastes were found on the ground surface to the south of the trench area, including ordnance waste. The soil under the debris was sampled. The geophysical surveys performed at the site in 2002 resolved only one trench.

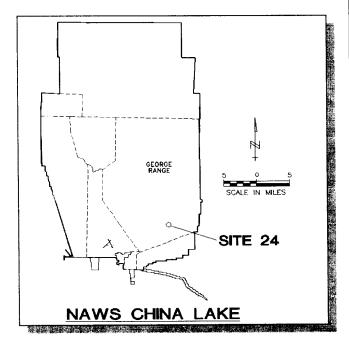
STATUS:

The Navy conducted a time-critical removal action with additional groundwater sampling based on the findings of the supplemental PA. The removal action has been completed for this site, and the results will be documented in the On-Scene Coordinators report currently under development.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 24

SITE NAME:

K-2 North Disposal Areas

OPERABLE UNIT: Basewide Landfills

RELATED SITES:

9, 10, 19, 22, 23, 25, 26,

27, 29, 30, 34, 37, 41,

67

RELATED AOCS:

59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

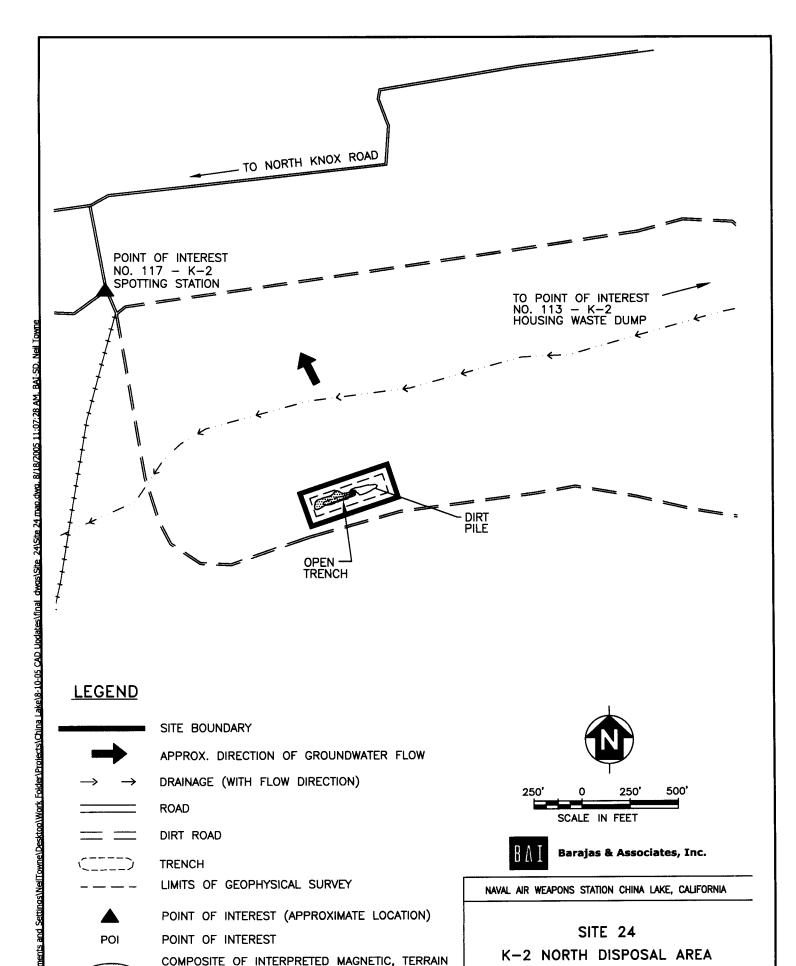
242

DESCRIPTION:

The K-2 North Disposal Area is located in the K-2 Range in the southeastern portion of the China Lake Complex. Range wastes consisting of construction and demolition debris, concrete, wood, and metals were disposed of in a slit trench. The trench received approximately 500 to 1,000 cubic yards of waste from 1950 through 1981. Based on the preliminary findings of the supplemental PA, evidence of open burning was confined to the single trench.

STATUS:

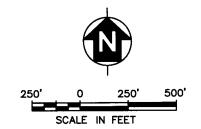
Geophysical surveys and pit excavation of trench contents confirmed the disposal history. Results for soil samples analyzed for COCs did not exceed industrial preliminary remediation goals (PRG). The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.



LEGEND

SITE BOUNDARY APPROX. DIRECTION OF GROUNDWATER FLOW DRAINAGE (WITH FLOW DIRECTION) ROAD DIRT ROAD **TRENCH** LIMITS OF GEOPHYSICAL SURVEY POINT OF INTEREST (APPROXIMATE LOCATION) POI POINT OF INTEREST COMPOSITE OF INTERPRETED MAGNETIC, TERRAIN

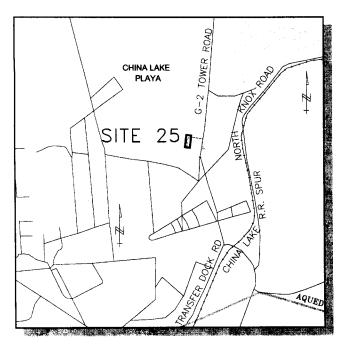
CONDUCTIVITY, AND TIME DOMAIN METAL DETECTOR ZONES OF SUBSURFACE DEBRIS



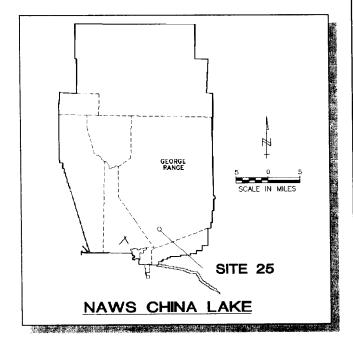
Barajas & Associates, Inc.

NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA

SITE 24 K-2 NORTH DISPOSAL AREA



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 25

SITE NAME: G-2 Range Disposal Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 26,

27, 29, 30, 34, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

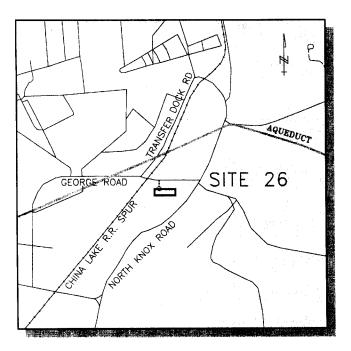
242

DESCRIPTION:

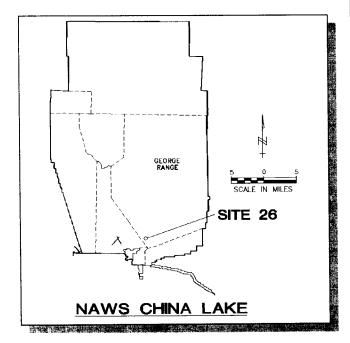
The G-2 Range Disposal Area is located in the G-2 Range in the southern portion of the China Lake Complex east of G-2 Tower Road. Inert range wastes consisting of concrete, wood, metal, and bomb casings were disposed of in three slit trenches. Approximately 600 cubic yards of wastes were disposed of in the three slit trenches from 1944 until 1958. During a site reconnaissance conducted in 2000, it was observed that erosion of the trench cover had resulted in some of the wastes becoming exposed at the surface and scattered beyond the trenches. All debris is undergoing disintegration in the alkaline lakebed environment.

STATUS:

No COCs were found in the soil and groundwater. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 26

SITE NAME: G-2 Range Ordnance Waste

Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

27, 29, 30, 34, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

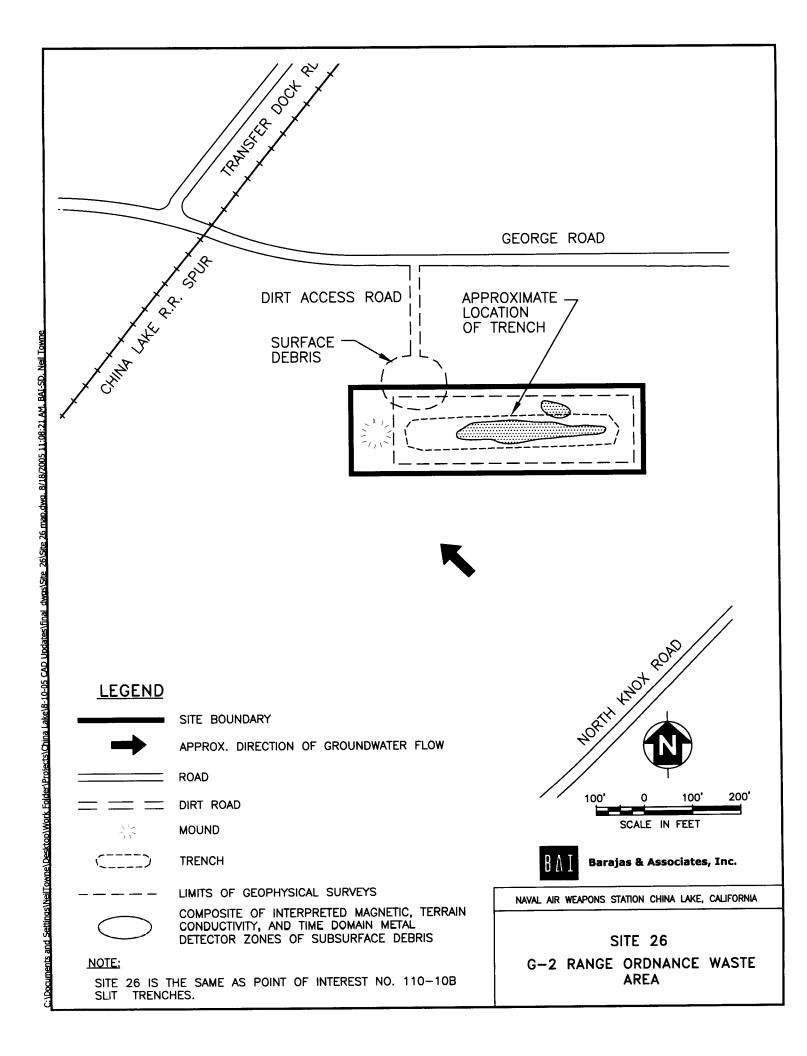
242

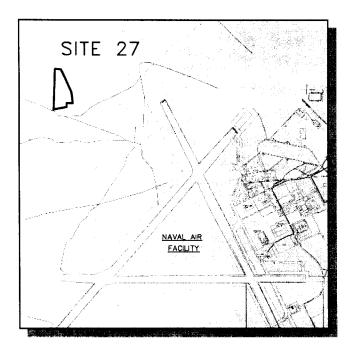
DESCRIPTION:

The G-2 Range Ordnance Waste Area is located south of George Road in the southern portion of the China Lake Complex. Inert range waste was disposed of in two slit trenches. Evidence of open burning was also noted. These trenches received approximately 500 cubic yards of waste from 1950 through 1979. The trenches have been covered with a native soil cap that has eroded in places. The geophysical surveys performed at the site in 2002 delineated only one trench.

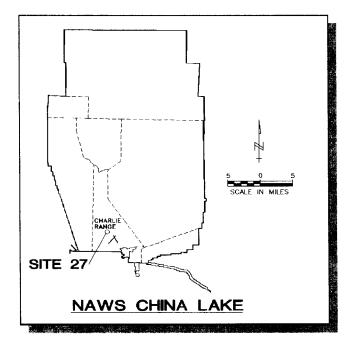
STATUS:

No COCs were found during the PA and SI, The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)

SITE NUMBER: 27

SITE NAME: NAF Disposal Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 29 30, 34, 37, 41, 67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

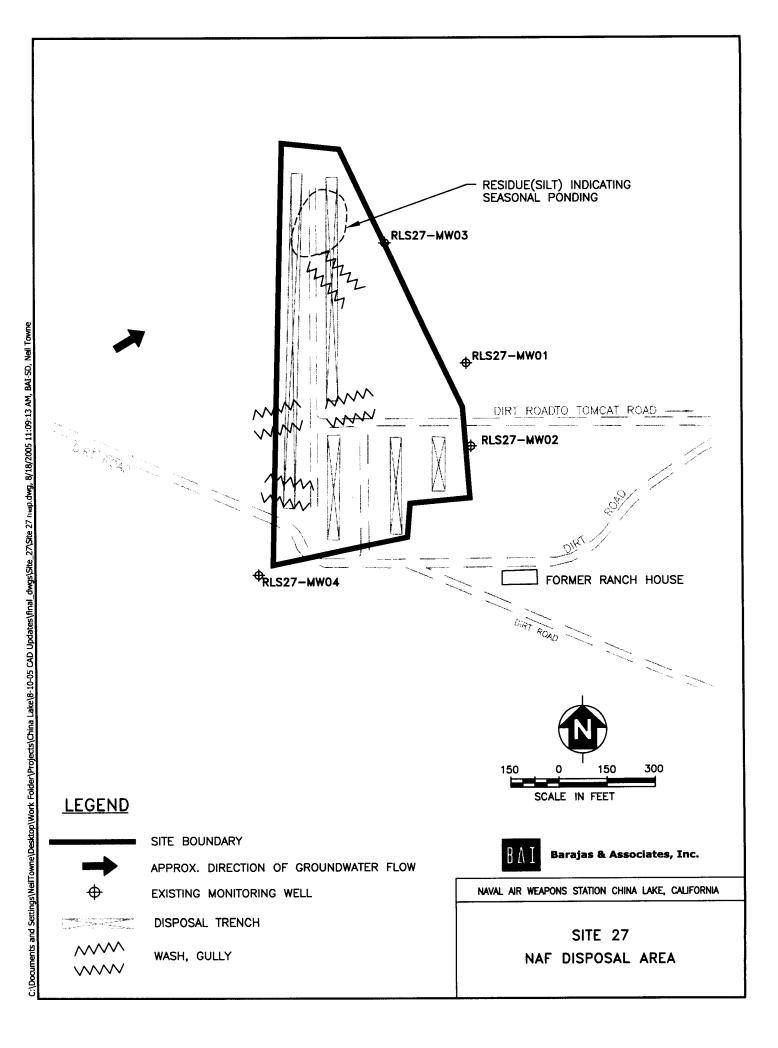
242

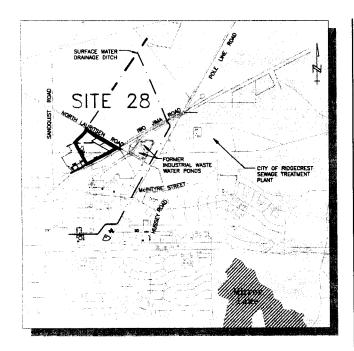
DESCRIPTION:

The NAF Disposal Area is located west of runway 32-14 at Armitage Field in the China Lake Complex. From 1945 to 1978, waste materials that included paint, solvents, oil and grease, and construction debris were disposed of in five slit trenches. The site was estimated to have received approximately 2,000 cubic yards of waste. The Navy completed a confirmation study and a solid waste assessment test. The five trenches have been covered with native soil and no local groundwater contamination has been found.

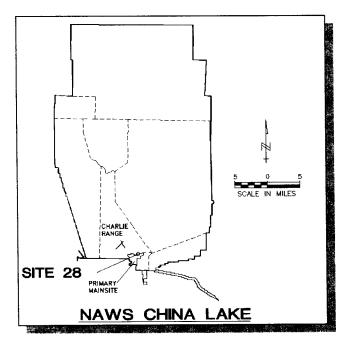
STATUS:

The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action. The Navy plans on sampling two wells in the vicinity of the site to verify that a release to groundwater has not occurred.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Report of Findings, Soil Sampling (IT 1997)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 28

SITE NAME: Old DPDO Storage Yard

OPERABLE UNIT: NA

RELATED SITES: NA

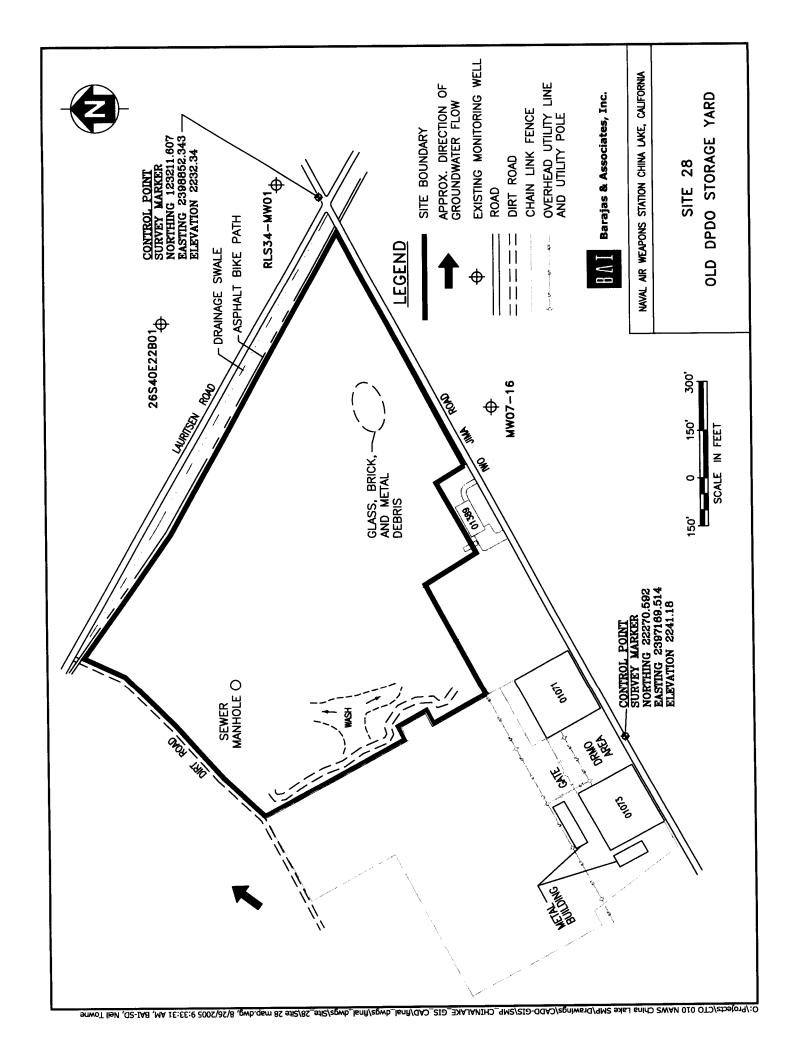
RELATED AOCS: NA

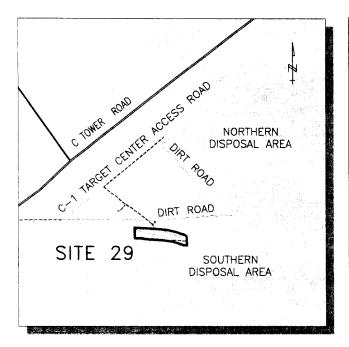
DESCRIPTION:

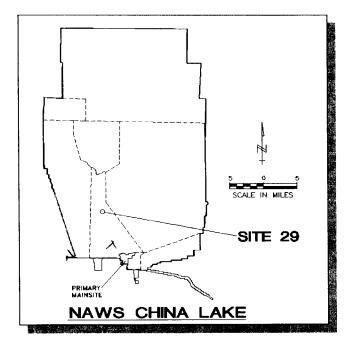
The Old DPDO Storage Yard was located on Iwo Jima Road, south of the Lauritsen Road Landfill, in the China Lake Complex. This site reportedly was used to store transformers containing PCBs from 1965 through 1970. The site has reverted back to desert habitat. The Initial Assessment Study could not find any information that releases of PCBs had occurred at the site. However, the supplemental PA sampling activities revealed the presence of elevated metals and PCBs in soil at the site.

STATUS:

Soil sampling was conducted at the site in 2004 and 2005 as part of an SI. PCBs, dioxins, metals, and SVOCs were detected in the southeastern portion of the site at concentrations greater than PRGs. A draft SI report is in preparation that documents the sampling results and presents screening-level ecological and human health risk assessments. The groundwater underneath this site is being evaluated as part of the RI for the Michelson Laboratory/Public Works OU.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Phase II RI Report (Tetra Tech and Washington 2001a)

SITE NUMBER: 29

SITE NAME: C-1 East Disposal Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 30, 34, 37, 41,

67

RELATED AOCs: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

242

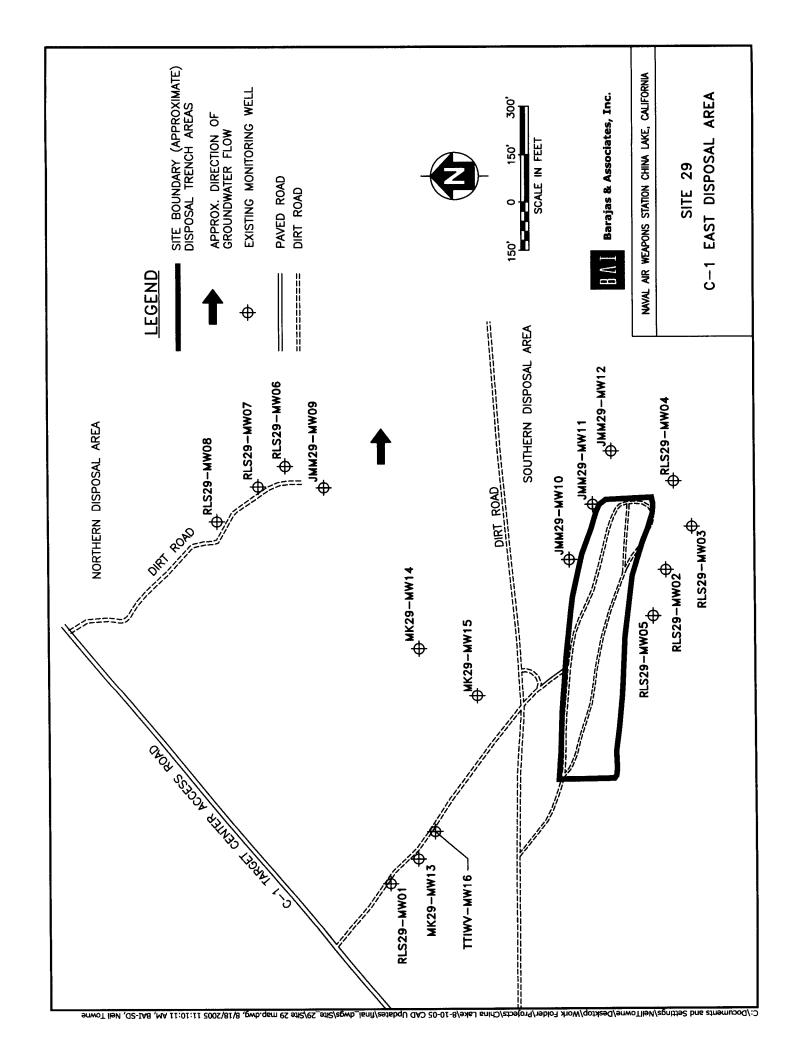
DESCRIPTION:

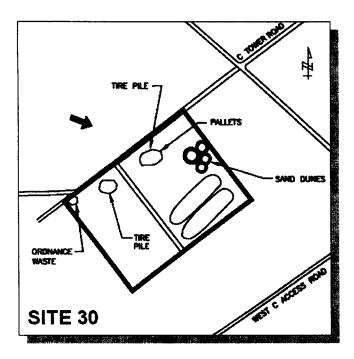
The C-1 East Disposal Area is located approximately 4.5 miles northwest of the China Lake playa and G-1 Seep. From the 1950s to the late 1970s, a series of three trenches reportedly received range waste, live ordnance, a one-time disposal of 17,000 gallons of chlordane, and approximately 4,000 gallons of lead-based paint. The Phase II RI, however, revealed that there was only one trench at the site, used only for disposal of nonhazardous materials. There was no evidence of chlordane or lead-based paint disposal.

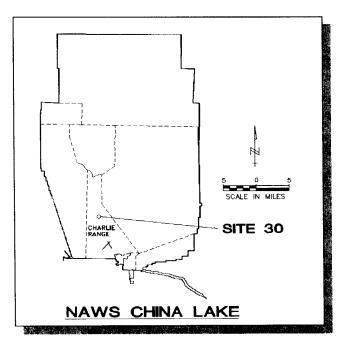
STATUS:

Based on the results of the RI, the Navy has determined that risks to human health and the environment are very low. .

The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 30

SITE NAME: C-1 Range West Disposal Area

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 34, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

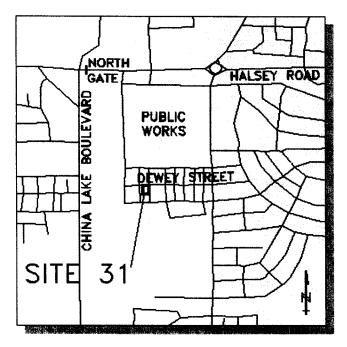
242

DESCRIPTION:

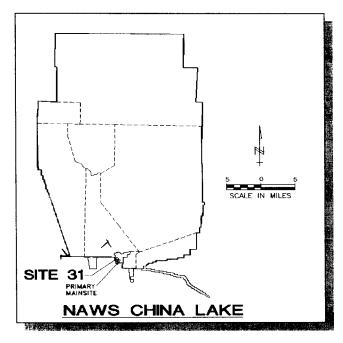
The C-1 Range West Disposal Area is located west of the C-1 tower in the south central area of the China Lake Complex. From 1950 to 1979, range wastes consisting of concrete, metal, wood, and bomb casings, and reportedly some live ordnance, were disposed of in two slit trenches. The area is covered with scrap metal, tires, and other miscellaneous debris, including a pile of Mark 76 practice bombs.

STATUS:

The Navy conducted a PA and SI at this site in 2002. The two major trenches were not studied because of UXO concerns; however, geophysical surveys conducted at the end of C Tower Road found only surface debris. Surface soil and groundwater sample results indicate that levels of COCs are below PRGs. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- EE/CA (PRC and MW 1995)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Action Memorandum (WESTDIV 1997)
- RSE Report (Tetra Tech 2000d)

SITE NUMBER: 31

SITE NAME: Public Works Pesticide Rinse

Area

OPERABLE UNIT: NA

RELATED SITES: NA

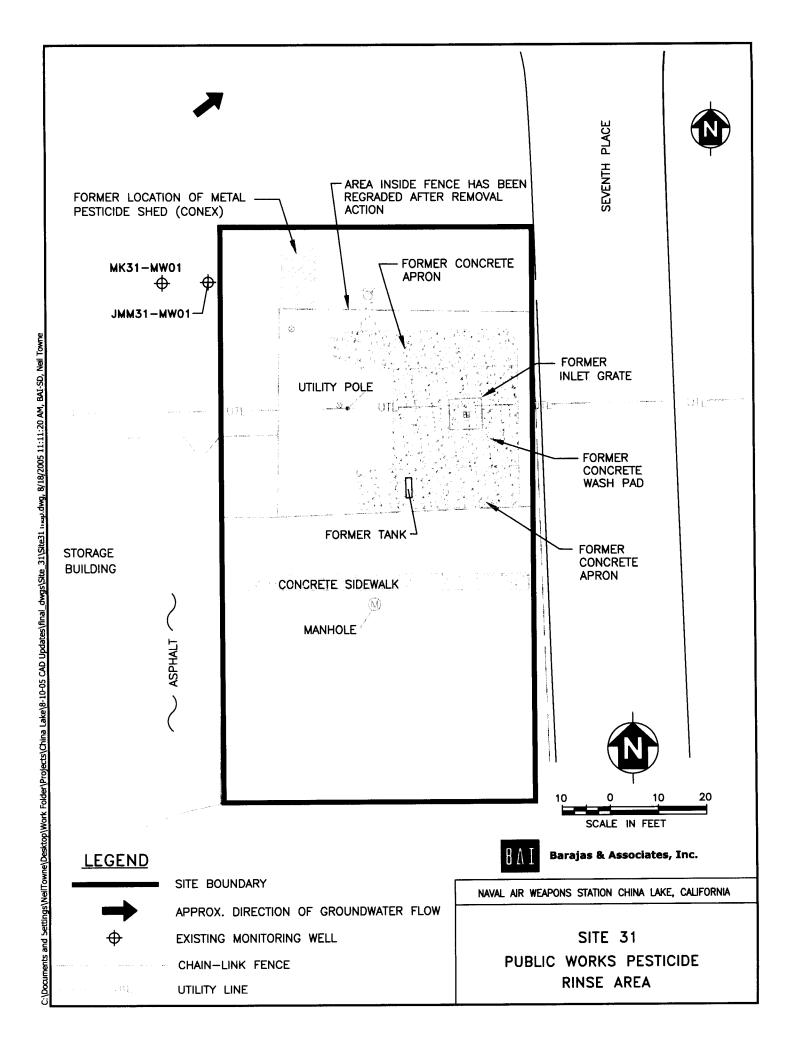
RELATED AOCS: NA

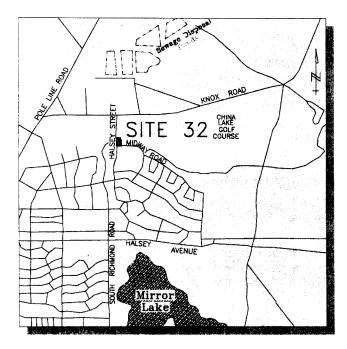
DESCRIPTION:

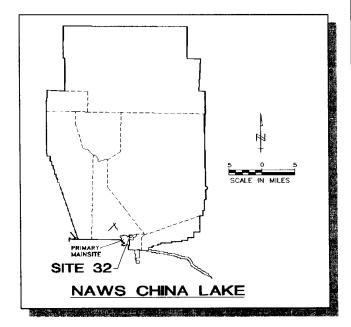
The Public Works Pesticide Rinse Area is located approximately 600 feet west of South Knox Road and approximately 2,000 feet southwest of the Inyokern Road traffic circle. From 1945 to 1980, contaminated rinse and mix water from pest and weed control operations, along with some concentrated pesticide and herbicide solutions, was spilled onto the ground at this site. It has been estimated that as much as 2,000 gallons of rinse water may have been discharged onto the ground over the 35 years of use. A removal action was conducted at the site in 1998, followed by extended confirmation sampling. Results revealed elevated concentrations of pesticides and arsenic in soils at the site.

STATUS:

The contamination found during the confirmation sampling was also removed, and a risk assessment was completed for the site. The removal action completed at the site is documented in the On-Scene Coordinators report. Based on the findings of the confirmation sampling at the site, the Navy has recommended no further action.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- EE/CA (PRC and MW 1995)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Action Memorandum (WESTDIV 1997)
- RSE Report (Tetra Tech 2000d)

SITE NUMBER: 32

SITE NAME: Golf Course Pesticide Rinse

Area

OPERABLE UNIT: NA

RELATED SITES: NA

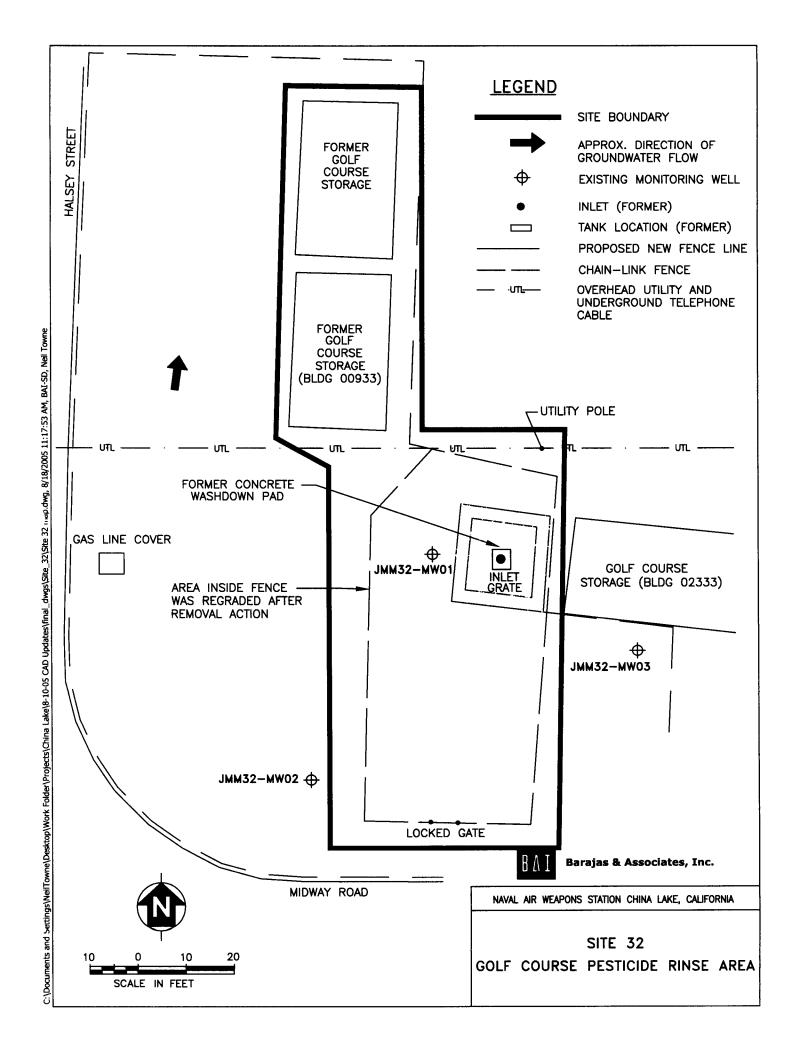
RELATED AOCS: NA

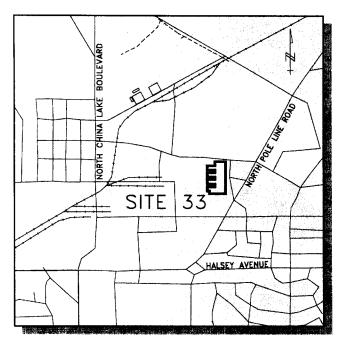
DESCRIPTION:

The Golf Course Pesticide Rinse Area is located approximately 900 feet south of North Knox Road and approximately 500 feet north of Richmond School. From the mid 1960s to 1980, pesticide mixing and rinsing was performed at this site. It has been estimated that 1,000 gallons per year of contaminated wastewater were spilled onto the ground. This wastewater probably contained less than 1 percent by volume of pesticide. A removal action was conducted at the site in 1998, followed by extended confirmation sampling. Results revealed pesticides in soils at the site but at concentrations that were not considered to pose an unacceptable risk.

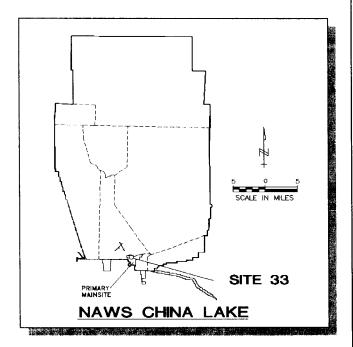
STATUS:

Based on the confirmation sampling results, the Navy has determined that no risk to human health or the environment still exists and has recommended no further action at this site.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft Phase II/III RI Report (TM-6) (Tetra Tech 1997)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 33

SITE NAME: Michelson Laboratory Dry

Wells

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 47, 69, 70, 71, 72

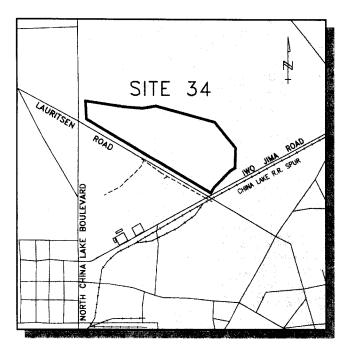
RELATED AOCS: 234

DESCRIPTION:

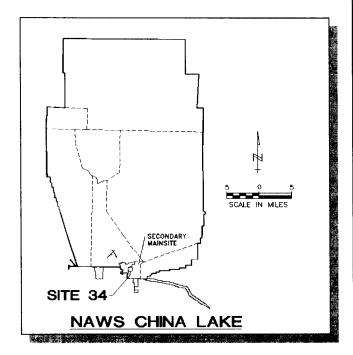
The Michelson Laboratory Dry Wells are located at the Michelson Laboratory in the main China Lake Complex. At the time of the Initial Assessment Study, it was believed that the four dry wells located between the east wings of Building 00005 received waste battery acid from auxiliary power rooms from the late 1950s to the 1970s. However, during recent RI activities, a review of floor plans revealed that three of the dry wells were connected to floor drains in three darkrooms at Michelson Laboratory. The floor plans show no connections or sources to the fourth dry well. Three of the four wells have been filled in and the fourth is no longer in use.

STATUS:

The Navy is currently completing an RI for this site as part of the Michelson Laboratory/Public Works OU. Following the RI, the Navy will evaluate alternative response actions in an FS.



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Confirmation Study (Stollar 1988)
- Site Reconnaissance Data (PRC and MK unpublished)

SITE NUMBER: 34

SITE NAME: Lauritsen Road Landfill

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 37, 41,

67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

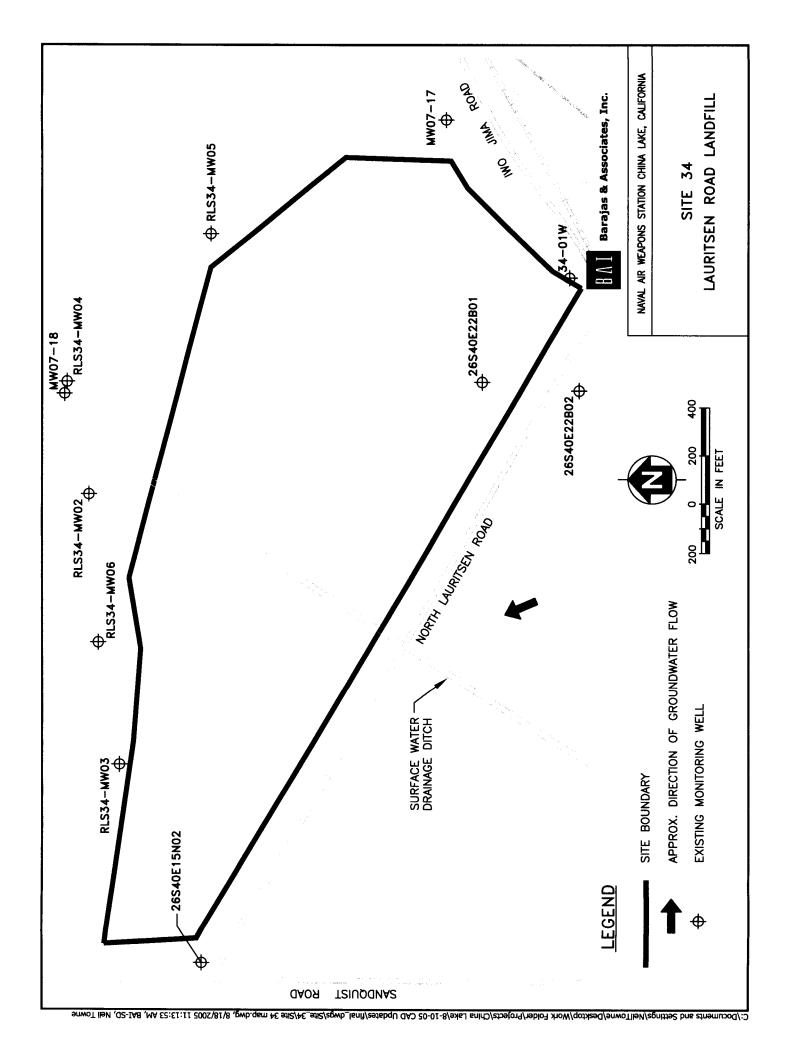
242

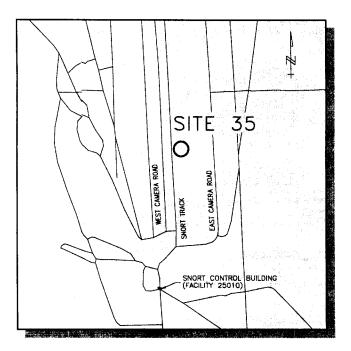
DESCRIPTION:

The Lauritsen Road Landfill is located adjacent to Lauritsen Road between Sandquist and Iwo Jima Roads in the China Lake Complex. From 1944 to 1955, the landfill reportedly received both solid and liquid hazardous waste. Solid waste disposed of consisted of construction debris, wood, concrete, and metal. Liquid wastes disposed of consisted of trichloroethene, laboratory chemicals, waste oil containers, and partially full pesticide containers. Approximately 2,000 cubic yards were reportedly disposed of in the landfill.

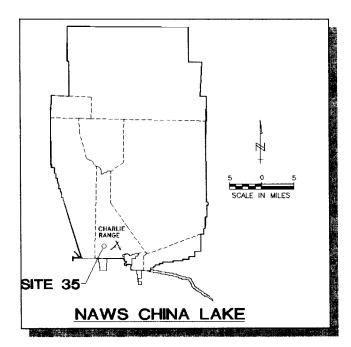
STATUS:

The Navy has resampled several groundwater wells in the vicinity of the landfill and installed two new groundwater wells in order to verify that no release to groundwater has occurred. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER:

35

SITE NAME:

SNORT Track Accident

OPERABLE UNIT: NA

RELATED SITES: NA

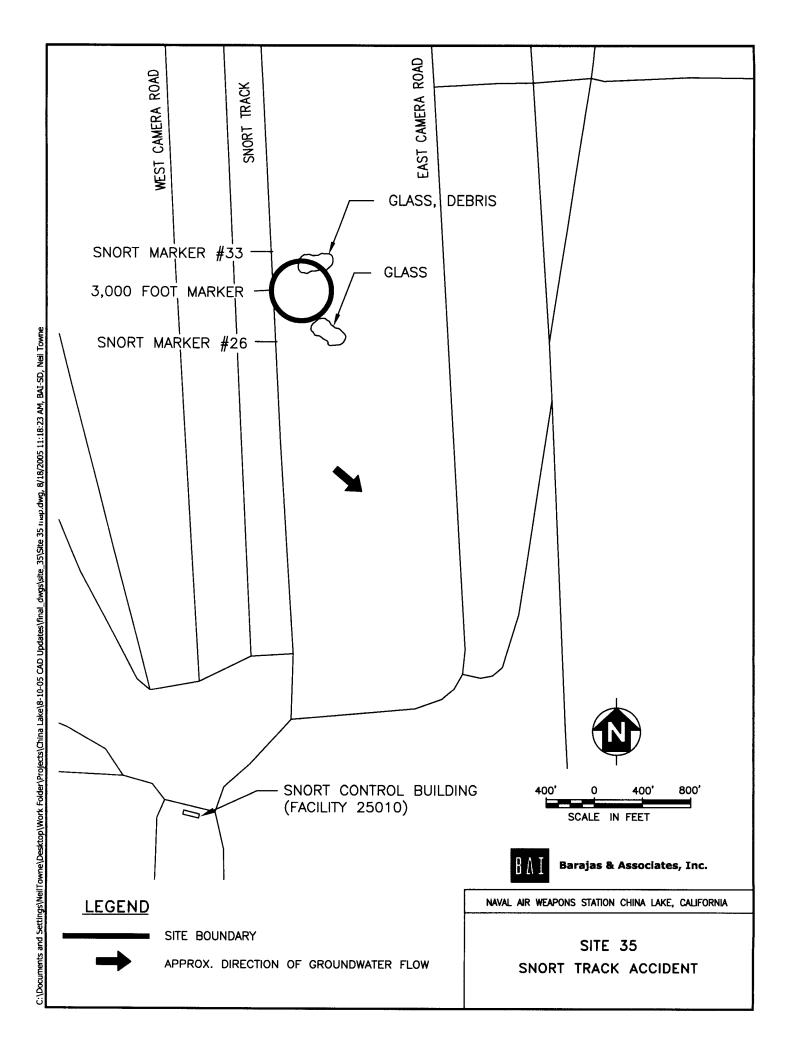
RELATED AOCS: NA

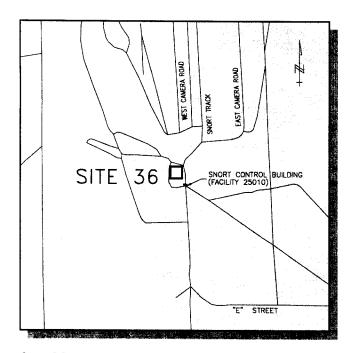
DESCRIPTION:

The SNORT Track Accident site is located west of Armitage Field in the China Lake Complex. In 1961, four pounds of beryllium intended to boost the propellant of a 155-millimeter projectile accidentally detonated in the gun barrel of the artillery test equipment. The dust residue and contaminated equipment were cleaned up and buried on the site in an area estimated to be 10 feet long by 10 feet wide. The exact location of the site could not be determined during the recent geophysical survey.

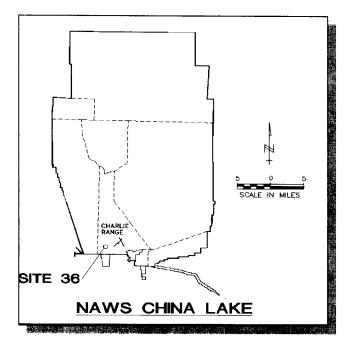
STATUS:

The Navy believes that the appropriate response action was taken in 1961 following the accident and that no further action is warranted. A PA was conducted that included geophysical surveys and surface and subsurface soil sampling. Some beryllium was found, but at levels below residential PRGs. No trenches or excavations were found. Based on these findings, the Navy has recommended no further action at this site.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 36

SITE NAME: SNORT Storage Sheds

OPERABLE UNIT: NA

RELATED SITES: NA

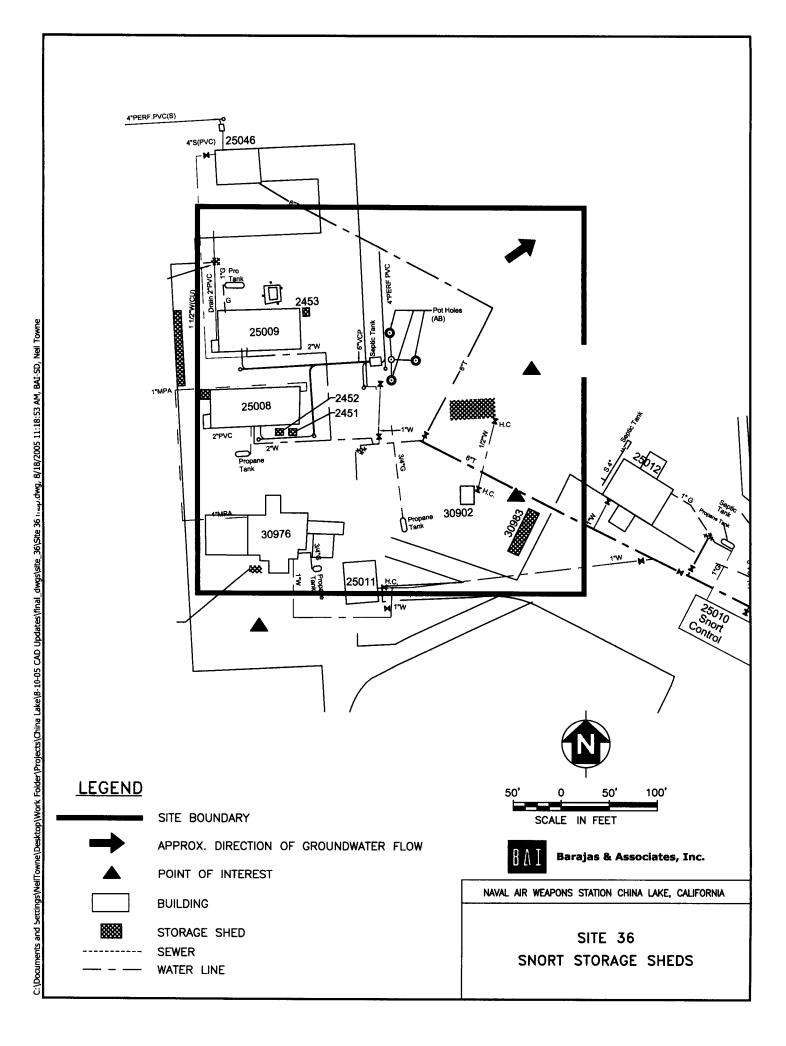
RELATED AOCS: NA

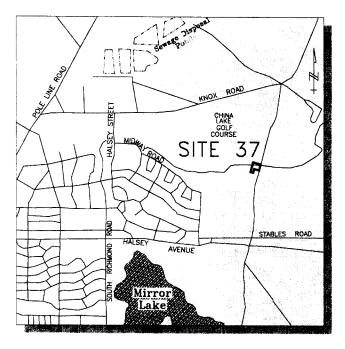
DESCRIPTION:

The SNORT Storage Sheds site is located 1,700 feet directly south of the SNORT track breach, west of Armitage Field, in the China Lake Complex. Approximately 10 small buildings existed at this location. From 1956 to 1962, hazardous chemicals including red fuming nitric acid, furfal alcohol, analine, and unsymmetrical dimethyl hydrazine were stored in the sheds and occasionally spilled. The total volume of all spills was reported to be less than 300 gallons. No evidence of stained soil was observed during the investigations at the site.

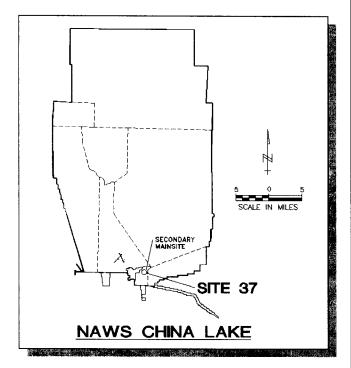
STATUS:

During the PA and SI conducted at this site in 2002, some COCs were found at levels above PRGs. Because most of this area is an active facility, it is covered by RCRA and Waste Discharge Compliance guidelines. Therefore, no further action under CERCLA is planned for this site.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- RI Report (Tetra Tech 2004a)

SITE NUMBER: 37

SITE NAME: Golf Course Landfill

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 41,

67

RELATED AOCs: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

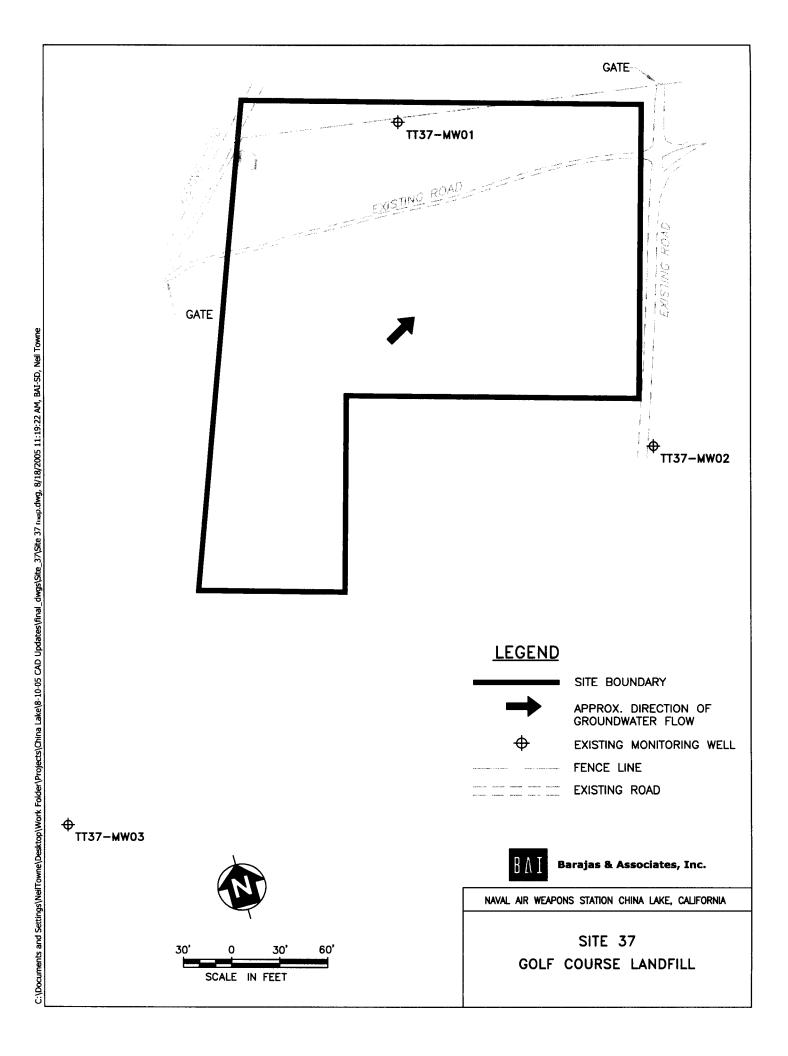
242

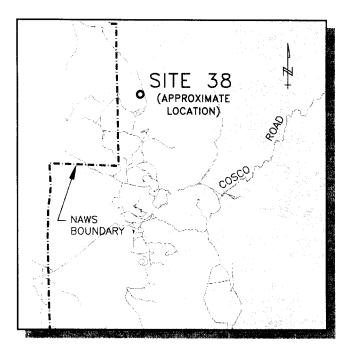
DESCRIPTION:

The Golf Course Landfill site is located southeast of the golf course and south of Knox Road in the China Lake Complex. From 1945 to 1964, general refuse and construction/demolition debris were disposed of in the landfill, which encompasses about 33 acres. Wastes received consisted of wood, concrete, plastics, paper, tree trimmings, and similar general refuse. An estimated 1,200 cubic yards of waste have been disposed of at the site, primarily deposited in piles on the surface. Some of the construction debris contains asbestos.

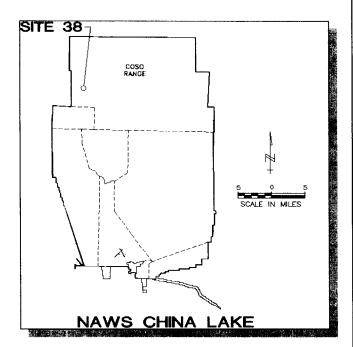
STATUS:

The Navy conducted an RI at this site in 2002 and found no evidence of a release. The Navy completed the RI report and submitted it to the state. The RI report is final. The Navy is recommending no further action at this site.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 38

SITE NAME: Cactus Flat Disposal Trenches

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

DESCRIPTION:

The Cactus Flat Disposal Trenches site is located 30 miles northeast of the NAWS China Lake administrative area in the China Lake Complex. From 1968 to 1979, solid wastes, including wood, concrete, cans, tires, and metal casings, were disposed of at the site. The site consisted of a trench approximately 50 feet long by 30 feet wide that received 1,000 cubic yards of waste. The trench was excavated in 1990 and all debris was hauled off the site.

STATUS:

The Navy conducted a supplemental PA at this site in 2000 and determined that the inert waste disposed of at this site had been removed. The Navy is recommending no further action at this site.

ВАІ

Barajas & Associates, Inc.

NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA

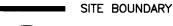
SITE 38
CACTUS FLAT DISPOSAL TRENCHES

LEGEND

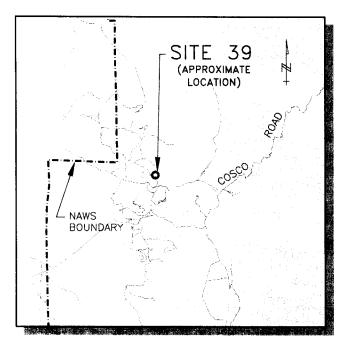
C:\Documents and Settings\NeiTowne\Desktop\Work Folder\Projects\China Lake\8-10-05 CAD Updates\final_dwgs\Site_38\Site_38\Site 38 map.dwg, 8/18/2005 11:19:53 AM, BAI-SD, Neil Towne



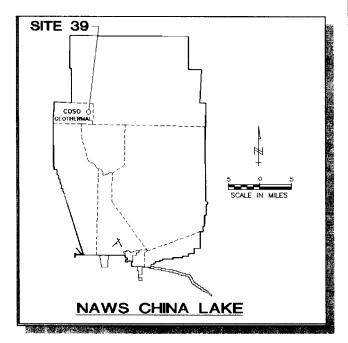
APPROX. DIRECTION OF GROUNDWATER FLOW



DIRT MOUND



SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)

SITE NUMBER: 39

SITE NAME: CGEH-1 Geothermal Waste

OPERABLE UNIT: NA

RELATED SITES: NA

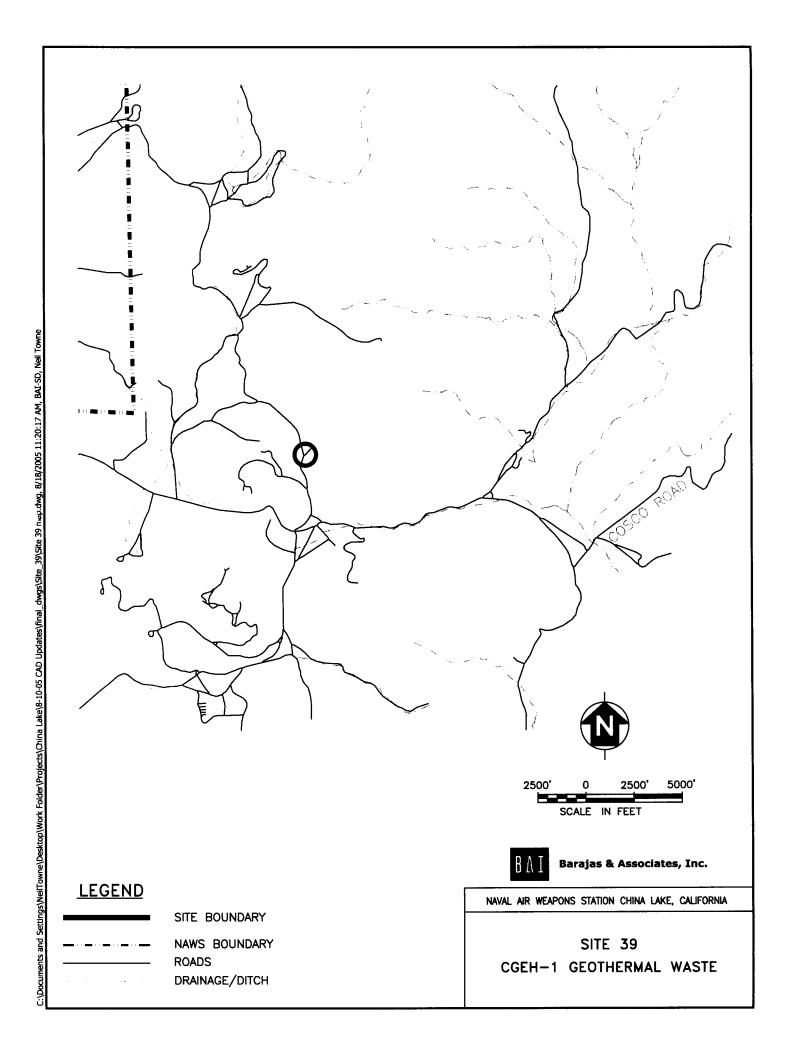
RELATED AOCS: NA

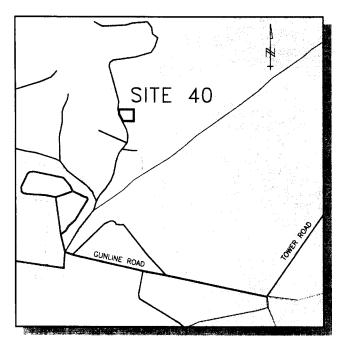
DESCRIPTION:

The CGEH-1 Geothermal Waste site is located in the Coso Range of the China Lake Complex. Drilling mud from an exploratory geothermal well was disposed of in an adjacent pit. The pit and exploratory well were properly closed in 1979. In the 1970s, geothermal drilling muds and liquid waste were disposed of in an open pit adjacent to an exploratory well. The pit and well were closed in 1979 in compliance with Waste Discharge Requirements. The well was sealed with cement.

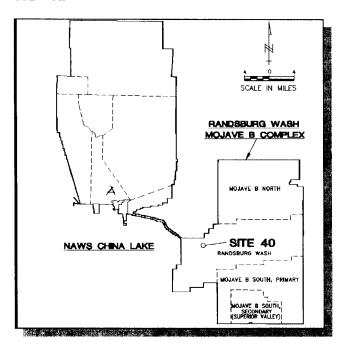
STATUS:

The Navy properly closed the site and recommended no further action. The regulatory agencies concurred with this recommendation.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 40

SITE NAME: Randsburg Wash No. 1

OPERABLE UNIT: NA

RELATED SITES: NA

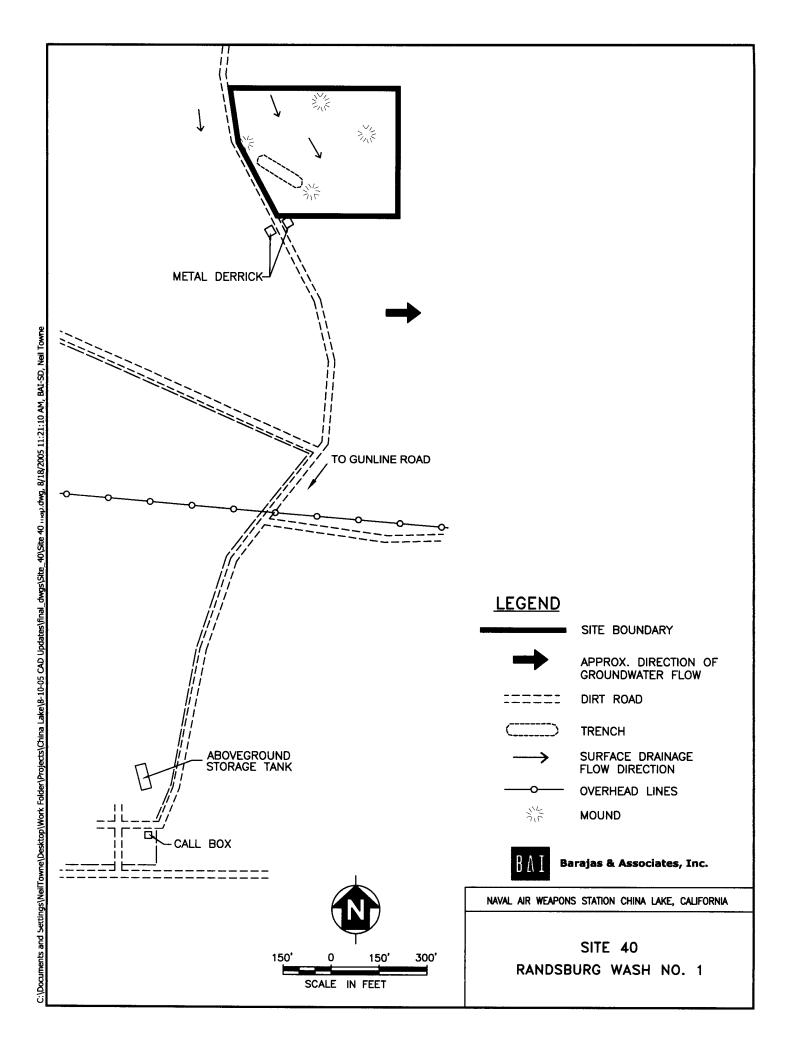
RELATED AOCS: NA

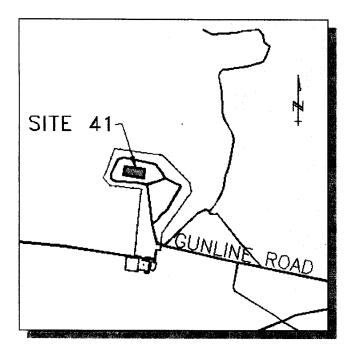
DESCRIPTION:

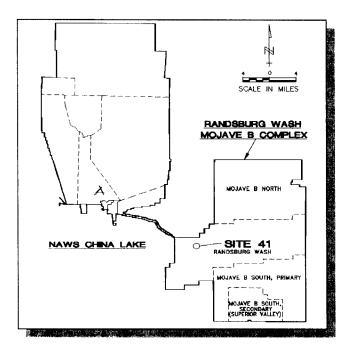
The Randsburg Wash No. 1 site is located approximately 1 mile to the north of the administration area near the Canon benchmark in the Randsburg Wash/Mojave B Complex. Range wastes were reportedly disposed of in three slit trenches from 1950 through 1975. The material disposed of consisted primarily of ordnance debris, along with some rope, lumber, and scrap metal. During the site reconnaissance in 2000, only one trench was found. Inert ordnance and range wastes were visible on the ground surface at the site.

STATUS:

The results of the supplemental PA, which focused on surface soil sampling, did not reveal any COCs. The planned geophysical investigation, exploratory test pit excavation, and subsurface soil sampling were not performed because of restrictions by the NAWS China Lake EOD detachment. Additional investigation of the site is recommended; however, ordnance must be removed prior to additional field work. The potential ordnance and range debris will be addressed under ongoing range management programs.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- RI Report (Tetra Tech 2004a)

SITE NUMBER: 41

SITE NAME: Randsburg Wash No. 2

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37, 67

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

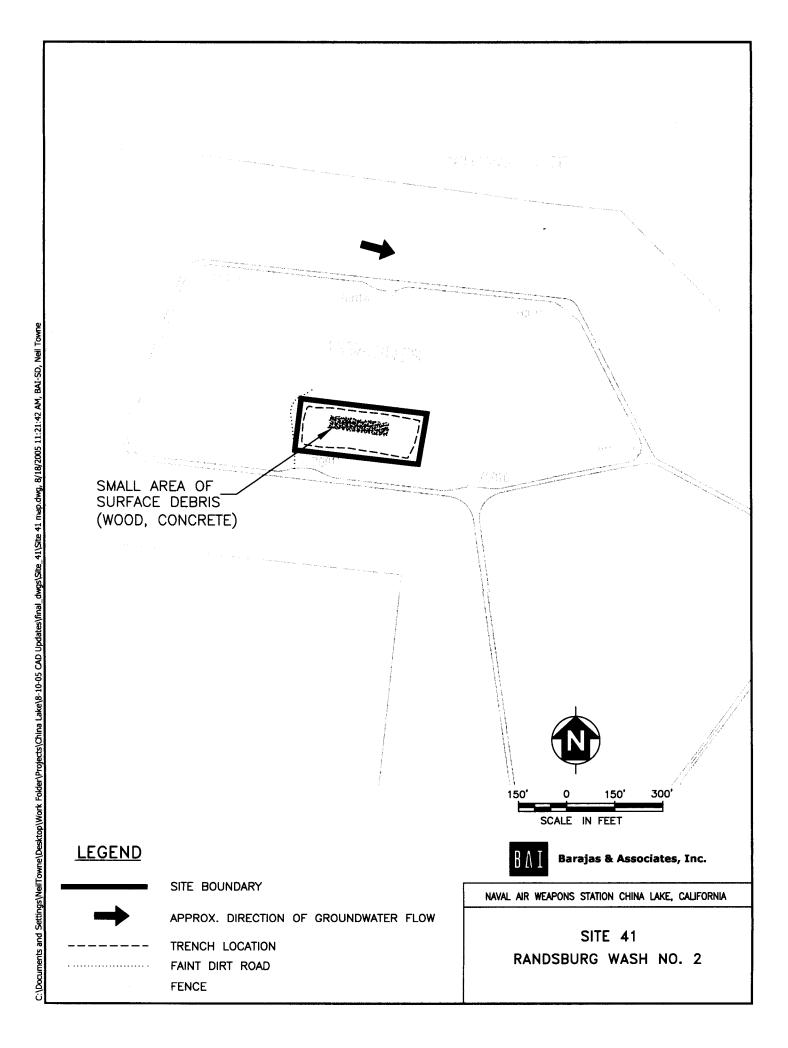
242

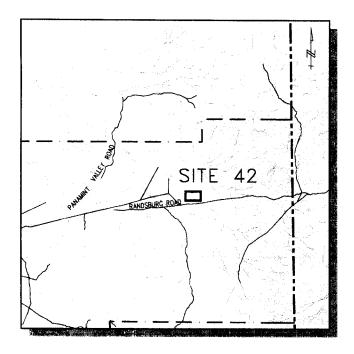
DESCRIPTION:

The Randsburg Wash No. 2 site is located in the Randsburg Wash Test Range in the Randsburg Wash/Mojave B Complex and encompasses about 1.5 acres. It was reported that in the 1950s and 1960s, waste was regularly buried in a large trench at the site. Wastes received were reported to include general refuse from the area, electronic components, waste cleaners, solvents, and oils. However, during the RI, no buried waste was found, and only a small amount of inert material such as concrete and wood was observed on the surface. No groundwater was encountered down to a depth of 275 feet.

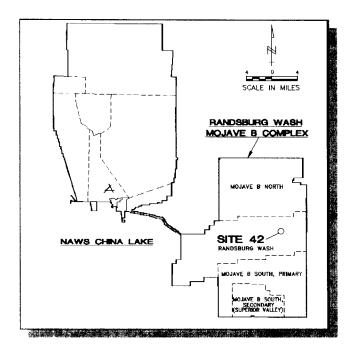
STATUS:

The results of the recently conducted investigation at AOC 154 revealed that the AOC is actually the same location as IRP Site 41. The AOC will therefore be investigated as Site 41 in the IRP. The Navy will evaluate the site in accordance with the appropriate landfill closure regulations as part of the Basewide Landfills OU to determine any additional CERCLA response action.





SITE MAP



MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 42

SITE NAME: Randsburg Wash No. 3

OPERABLE UNIT: NA

RELATED SITES: NA

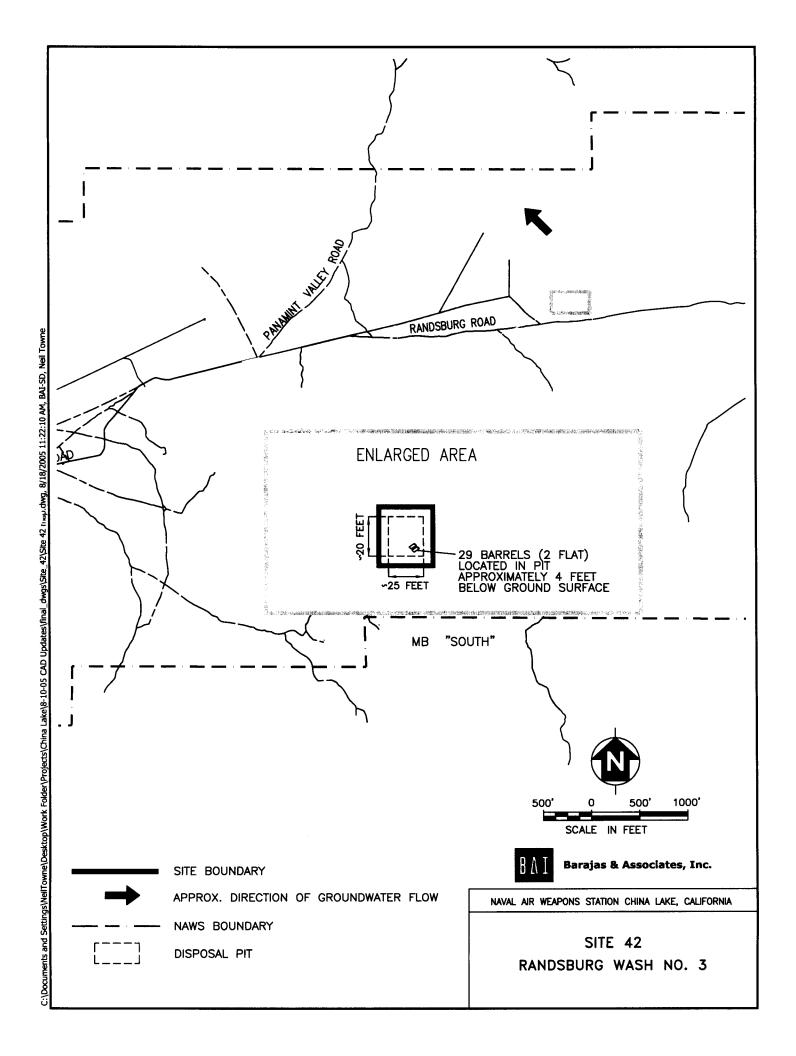
RELATED AOCS: NA

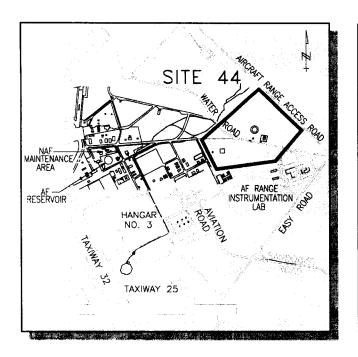
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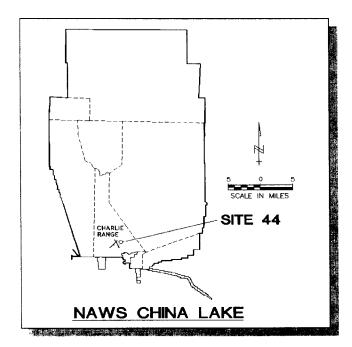
The Randsburg Wash No. 3 site is located approximately 20 miles east of the administrative area just north of Randsburg Road in the Randsburg Wash/Mojave B Complex. In the mid 1970s, about 30 partially full 55-gallon drums of fuel were burned in a 30-foot diameter by 4-foot deep pit. The burning was a one-time occurrence and the site has not been used for any subsequent disposal. The pit now contains the empty, burned drums. There is no evidence of staining or residual contamination.

STATUS:

Based on the results of the supplemental PA conducted at the site, the Navy has recommended no further action. No COCs were found at levels above residential or industrial PRGs.







LOCATION MAP

MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Draft RI Report (Tetra Tech and Washington 2001b)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 44

SITE NAME: Armitage Field Fire Fighting

Training Area

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 2, 3, 45, 50, 58

RELATED AOCS: 3, 32, 45, 50

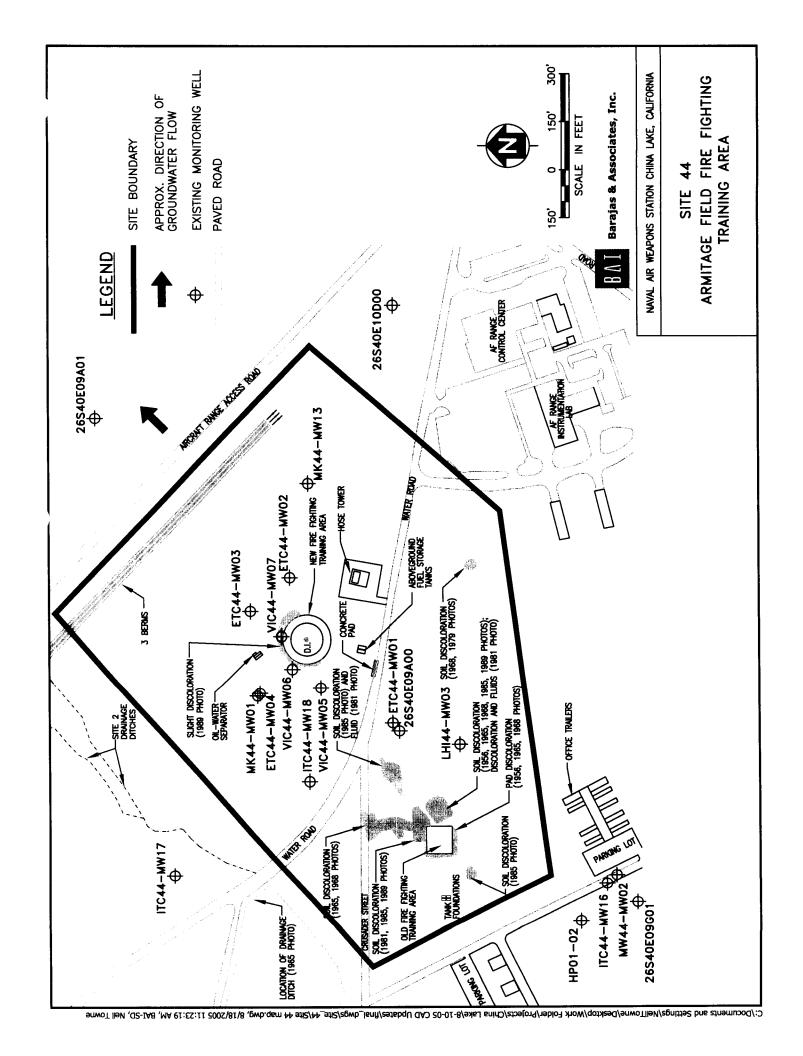
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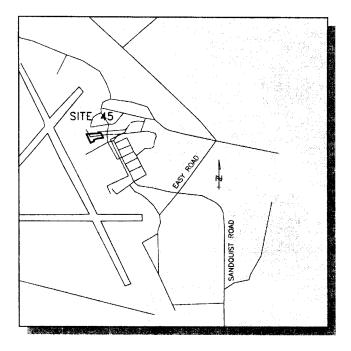
The Armitage Field Fire Fighting Training Area is located approximately 1,500 feet from Site 1. From 1945 to 1988, a concrete pad on the southern portion of the site was used for fire fighting training exercises. In 1988, a new pad equipped with a containment berm was constructed 600 feet to the northeast of the original pad. During fire fighting training exercises, a mixture of jet fuel (JP-5) and a small amount of gasoline was spread on the old pad and ignited. The fire was then extinguished with water and small amounts of aqueous film forming foam, halon, or purple K powder. The unburned fuel and water flowed off the pad and onto the surrounding soil. Tank loads of substandard fuel were also disposed of directly onto the soil in the vicinity of the old pad and approximately 250 feet east of the old pad at POI 197.

STATUS:

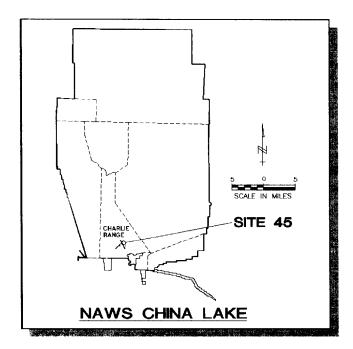
The RI activities delineated pentachlorophenol and fuel-related contaminants in soil and groundwater near the old pad and also measured free product (JP-5) within and downgradient of POI 197. The Navy anticipates preparing a CAP to address removal of the free product. The Navy has completed an FS at the site to evaluate remedial alternatives for groundwater. Any necessary RA for groundwater will be implemented in conjunction with those at other nearby IRP sites (Sites 1, 2, and 45) included in the area-wide Armitage Field OU.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA for the OU.





SITE MAP



MAJOR DOCUMENTS

- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Draft RI Report (Tetra Tech and Washington 2001b)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 45

SITE NAME: NAF Maintenance Area

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 2, 3, 44, 50, 58

RELATED AOCS: 3, 32, 45, 50

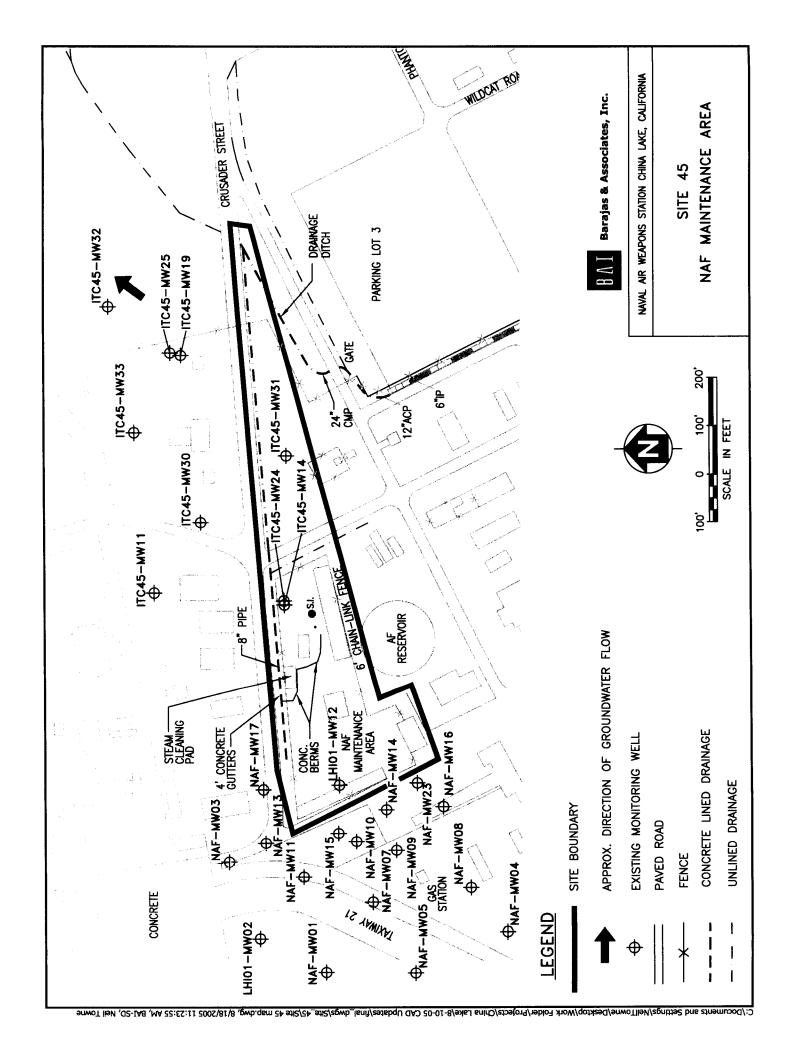
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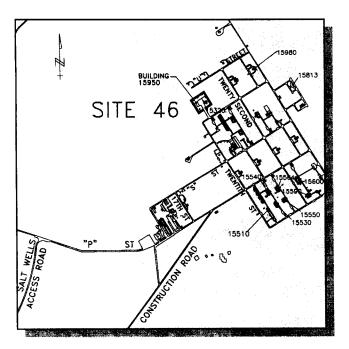
Airfield ground support equipment and vehicles are serviced at Site 45, which is located northeast of the runways at Armitage Field. Prior to 1981, water and other runoff from the NAF Maintenance Area were discharged into an unlined ditch that joined with the Aircraft Washdown Drainage Ditches (Site 2). The primary contaminants in the runoff from Site 45 were chlorinated solvent degreasers, other cleaning solvents, and petroleum products. In 1981, a concrete berm was added to contain surface water and waste runoff in the maintenance area. A drain was also installed to carry fluids to an oil-water separator. The separated water now discharges to the sewer system, while the oil portion is stored for off-base disposal.

STATUS:

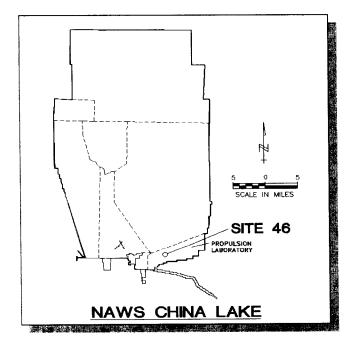
The RI activities delineated polycyclic aromatic hydrocarbons in surface soil within the unlined ditches and halogenated VOCs (TCE and PCE) in shallow groundwater downgradient of the site. The Navy has completed an FS to evaluate remedial alternatives for the site. Any necessary RA for groundwater will be implemented along with those at other nearby IRP sites (Sites 1, 2, and 44) included in the area-wide Armitage Field OU.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA for the OU.





SITE MAP



MAJOR DOCUMENTS

- Dunkit Facility Site Assessment Report (Jaykim 1989)
- Report of Monitoring Well Sampling (Burke Engineers 1991)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)
- Draft RI Report (Tetra Tech 2005a)

SITE NUMBER: 46

SITE NAME: Dunkit Drainage Ditch

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 11, 49

RELATED AOCS: 79, 217, 239/161

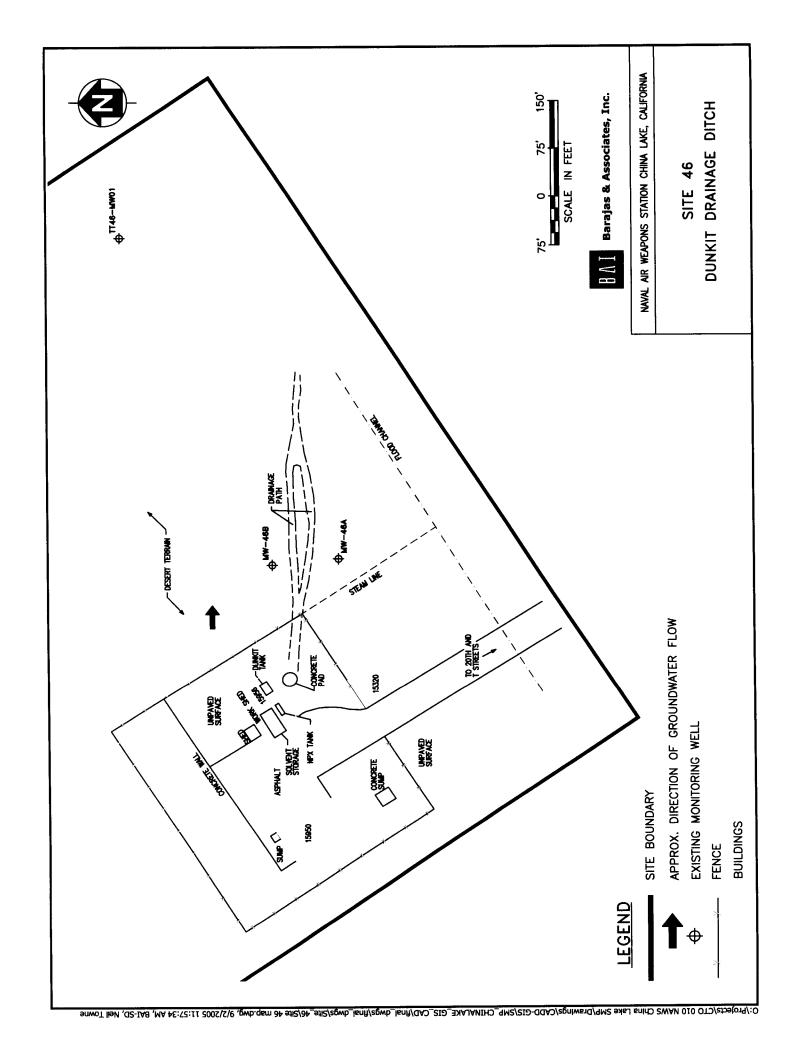
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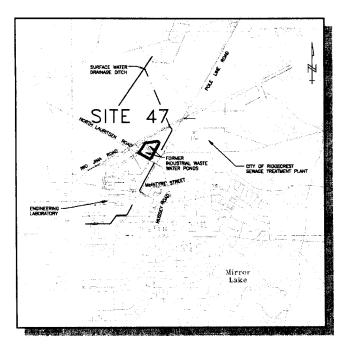
The Dunkit Facility, located within the Salt Wells Propulsion Laboratory area, was built in the 1970s as a cleaning area for rocket motor casings. Two main areas have been investigated at this facility: the washdown area near the concrete drying pad and the sump area. Site 46 is the former drainage path leading away from the concrete pad. The washdown area received solvents and rinse wastewater from the concrete drying pad upon which motor casings are rinsed and dried. The sump area is surrounded by an unpaved surface and received wastes such as acetone, paint thinners, alcohol, and dissolved rubber rocket lining from activities in the main building. The solvents used at this site are Dunkit solvent comprised of methylene chloride and formic acid, and MPX solvent. In 1989, the Navy began collecting the spent solvents and rinse water in a tank for disposal as hazardous waste. Investigation activities have revealed the presence of VOCs in groundwater at the site.

STATUS:

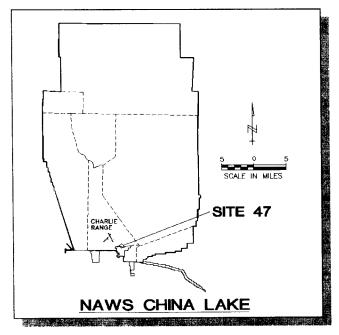
The supplemental PA conducted in 2000 recommended further investigation based on the continued presence of TCE and other VOCs at concentrations exceeding action levels. The Navy is currently conducting RI activities at the site. The draft RI report has been submitted to the state.

The Navy is planning to fund the development of the FS, Proposed Plan, and ROD for the Propulsion Laboratories OU in Fiscal Year (FY) 2006.





SITE MAP



MAJOR DOCUMENTS

- Cease Discharge Order 6-91-912
- Action Memorandum for Time Critical Removal Action (NAWS China Lake 1996)
- Draft Phase II/III RI Report (TM-6) (Tetra Tech 1997)
- Draft Final Site Infiltration Assessment (TM-7) (Tetra Tech 1998b)
- Draft Phase I RI for Vadose-Zone Soils (TM-8) (Tetra Tech 1999c)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 47

SITE NAME: Michelson Laboratory Industrial

Sewer System

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 33, 69, 70, 71, 72

RELATED AOCS: 234

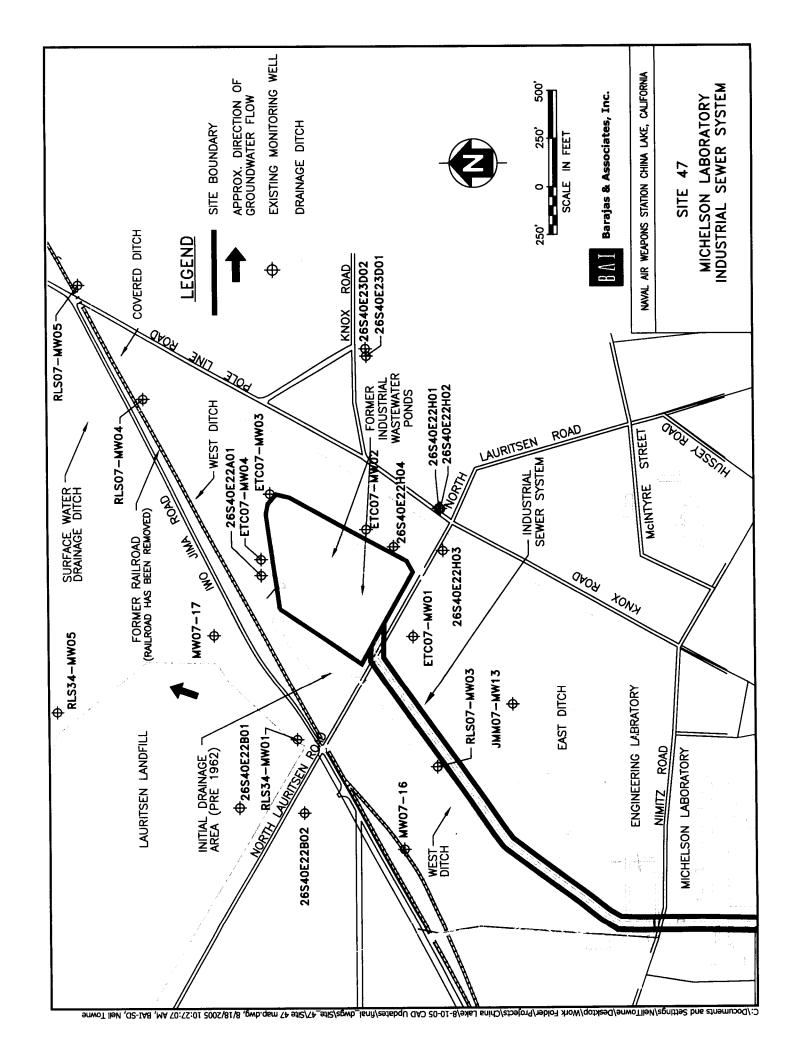
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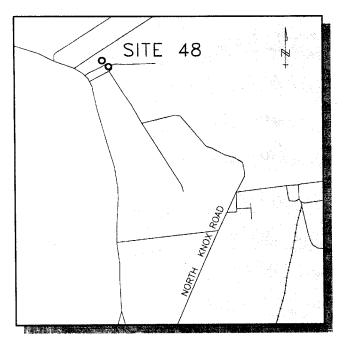
The lateral portions of the industrial sewer system were constructed as part of the original chemical discharge sewer system, or "acid line," at the time of construction of Michelson Laboratory in the late 1940s. When the new system was constructed in the late 1970s, the existing lateral lines were connected to the new system. The total length of the laterals is approximately 5,500 feet. Potential contaminants of concern at this site include acids, antifreeze, cyanide, etching wastes, metals, industrial wastes, and laboratory chemicals.

A time-critical removal action consisting of stockpiling and covering the sludge in the two ponds took place in 1996. In 1998-1999, the ponds were excavated and the stockpiled soils and sludge were disposed of off site. Following confirmation sampling, the ponds were closed in 2000 using imported fill.

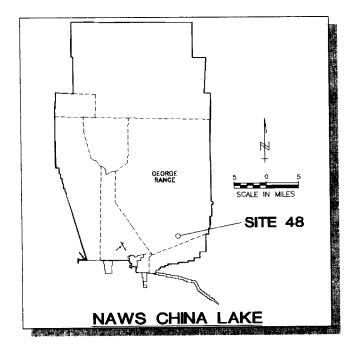
STATUS:

The Navy has received RWQCB concurrence on officially closing the ponds and the industrial sewer system. However, the groundwater under the site is being evaluated as part of the RI for the Michelson Laboratory/Public Works OU. The RI sampling results for Site 47 were below decision criteria. The draft RI report has been submitted to the state.





SITE MAP



MAJOR DOCUMENTS

- Phase II Site Characterization Report (Radian 1993a)
- Site Reconnaissance Data (PRC and MK unpublished)
- Cleanup and Abatement Order 6-92-52

SITE NUMBER: 48

SITE NAME: Weapons Survivability Holding

Ponds

OPERABLE UNIT: NA

RELATED SITES: NA

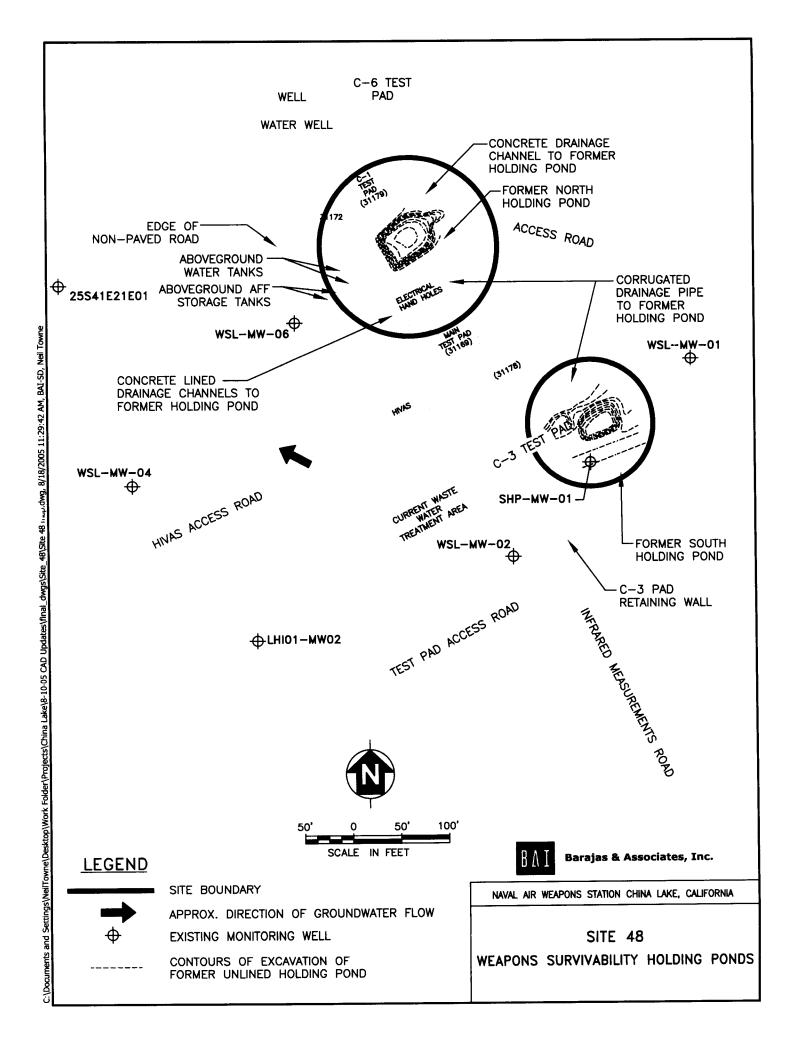
RELATED AOCS: NA

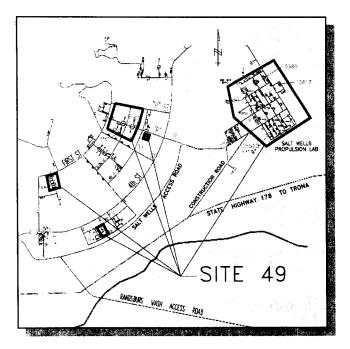
DESCRIPTION:

The Weapons Survivability Holding Ponds site, formerly a RCRA site, is located northeast of the China Lake playa. From 1976 to 1985, all of the wastewater and waste fuel generated at the Weapons Survivability Laboratory was discharged into two separate unlined ponds. The amount of water and fuel discharged to the unlined ponds between 1976 and 1985 is not known. In 1985, two concrete-lined ponds were installed in approximately the same locations as the former unlined ponds. In June 1993, the two concrete liners were removed. The wastewater disposed of at the site included spent fuel mixed with small quantities of hydraulic fluid and water, as well as aqueous film forming foam.

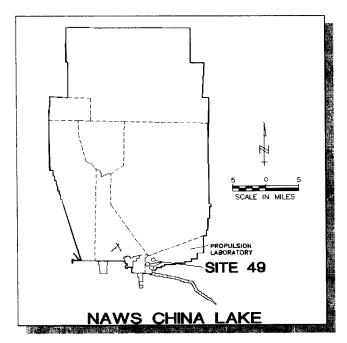
STATUS:

The soil and groundwater in the area have been impacted by petroleum hydrocarbon wastes, which are excluded from CERCLA responses. The Navy plans on conducting additional site assessment activities under the UST program.





SITE MAP



MAJOR DOCUMENTS

- Engineering Evaluation of the Industrial Wastewater Collection and Treatment System (Radian 1993b)
- Cleanup and Abatement Order 6-94-66
- Site Reconnaissance Data (PRC and MK unpublished)
- Action Memorandum for Removal Action (NAWS China Lake 1995)
- Removal Action Implementation Report (IT 1999a)
- Confirmation Sampling Data Report (Tetra Tech 2000c)
- Draft RI Report (Tetra Tech 2005a)

SITE NUMBER: 49

SITE NAME: Salt Wells Propulsion Laboratory

Ponds

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 11, 46

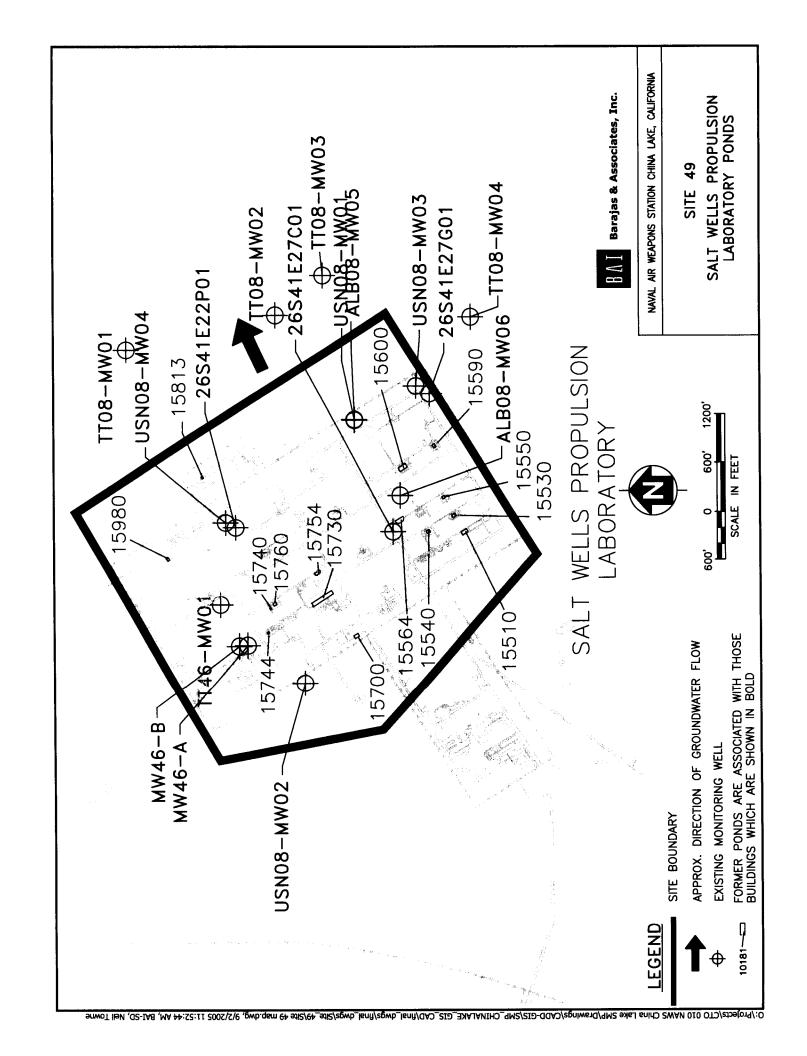
RELATED AOCS: 79, 217, 239/161

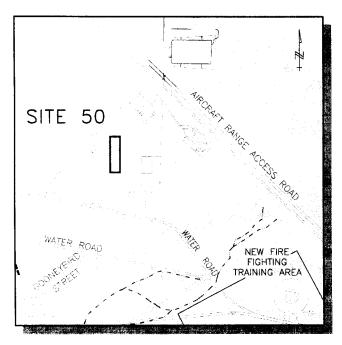
DESCRIPTION:

The Salt Wells Propulsion Laboratory Ponds site is spread over three areas around the Salt Wells and China Lake Propulsion Laboratories in the southeastern portion of the main China Lake Complex. The two laboratories were constructed during World War II. In 1981, a total of 22 claylined evaporation ponds were constructed in the vicinity to collect and treat industrial wastewater discharged from work at these facilities. In 1996, 21 of the 22 ponds were removed and confirmation sampling was conducted. The remaining pond, a percolation pond used for cooling water discharge, was excluded from the removal action.

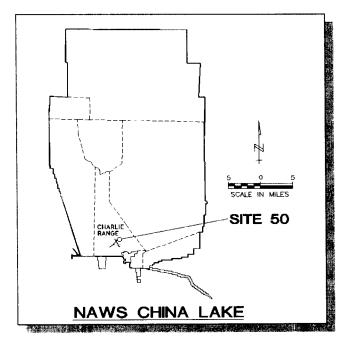
STATUS:

The Navy evaluated the confirmation sampling results following the removal action and determined that the removal action had eliminated the source of contamination for the soil media. Currently, soil and groundwater are being evaluated as part of the RI at Sites 8, 11, and 46. The Navy is currently conducting RI activities at the site as part of the Propulsion Laboratories OU to verify the results of the removal action confirmation sampling.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Time Critical Removal Action Memorandum (IT 1999b)
- Removal Action Implementation Report (IT 2000b)
- Confirmation Sampling Data Report (Tetra Tech 2000a)
- SI Report (Tetra Tech and R&M 2002)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 50

SITE NAME: Airplane Oil Disposal Trench

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 2, 3, 44, 45, 58

RELATED AOCS: 3, 32, 45, 50

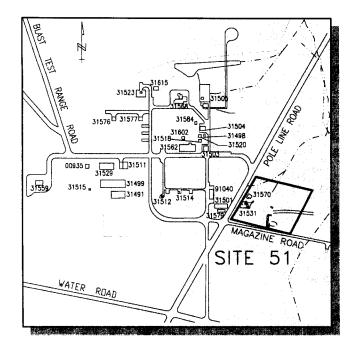
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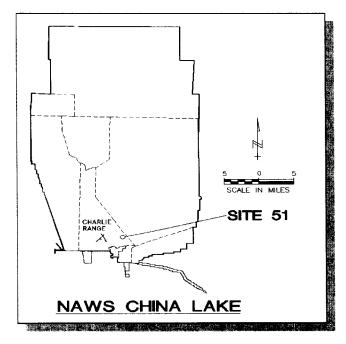
The Airplane Oil Disposal Trench consists of an approximately 20-foot by 300-foot trench located approximately 0.5 mile northeast of Armitage Field, 500 feet southwest of Baker Range Access Road, and just east of Dauntless Street. Waste engine oil from propeller-driven planes at Armitage Field was dumped into the trench from the mid 1960s to the mid 1970s. The trench is located in a maintenance area that serves as an explosive hazard buffer zone for activities at the Ordnance Assembly Building and nearby magazines.

STATUS:

The Navy completed a removal action at the site in 2000. Confirmation sampling results indicate that all COCs have been removed. No additional actions are planned.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the NFA decision for the site based on the removal action.





LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- RSE Report (IT 2000e)
- Draft FS Report for the Area R OU (Tetra Tech 2005b)

SITE NUMBER: 51

SITE NAME: Area R East

OPERABLE UNIT: Area R

RELATED SITES: 15, 55, 56, 57, 64

RELATED AOCS: 21, 22, 29

DESCRIPTION:

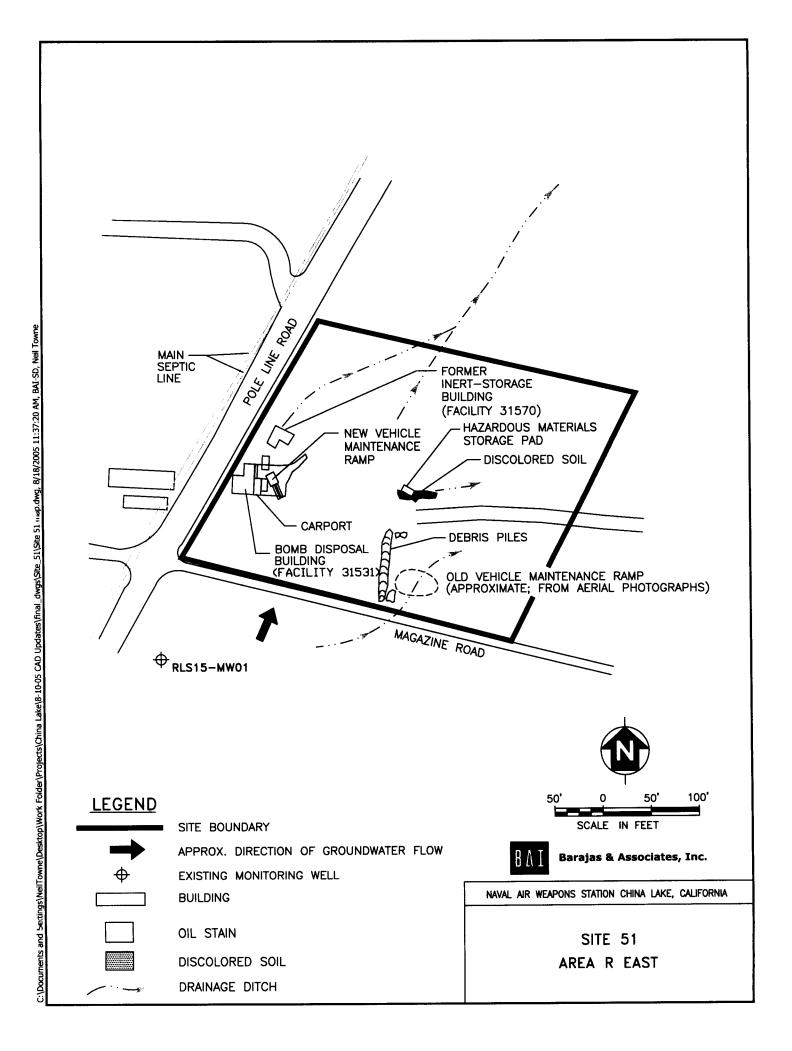
Area R East is located in the Area R Test Complex of the Test Ranges Planning Area, approximately 0.5 mile northeast of the intersection of Water Road and Pole Line Road. The primary problem at Area R East is the potential release of hazardous wastes from the hazardous waste storage pad. Stained soils adjacent to the concrete pad indicate potential soil contamination at the site.

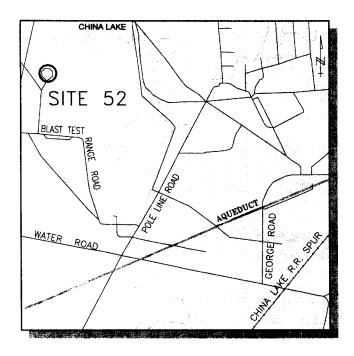
The Navy completed an RSE at the site. Data for soil samples collected from the site indicate no unacceptable releases.

STATUS:

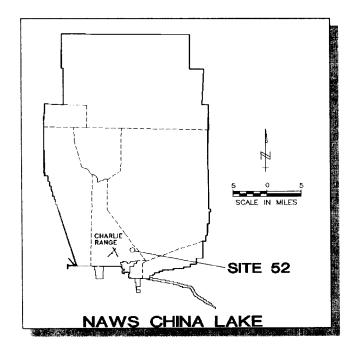
Data from the RI conducted at Sites 15 and 55 indicate that groundwater in the area has not been affected by activities at this site. The Navy will propose NFA status for this site as part of the Area R OU.

The Navy will prepare a Proposed Plan for the Area R OU and will develop a ROD to document the NFA status for this site in the OU.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 52

SITE NAME: Area R Warhead Firing Arena

OPERABLE UNIT: NA

RELATED SITES: NA

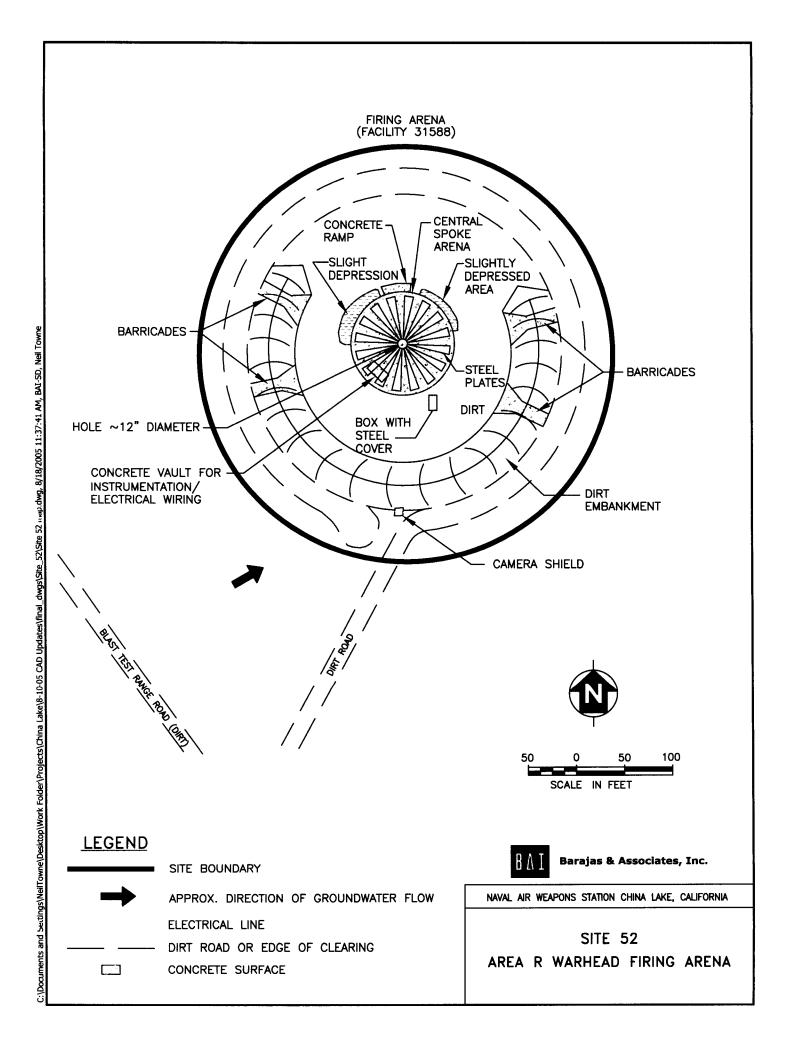
RELATED AOCS: NA

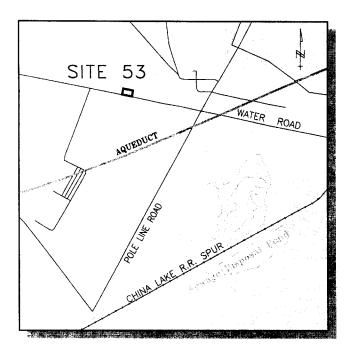
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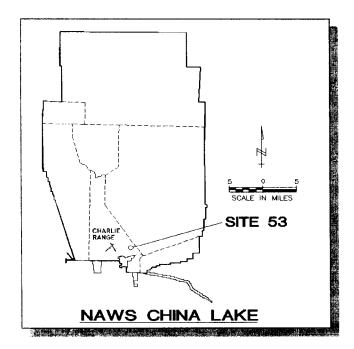
The Area R Warhead Firing Arena is located in the Area R Test Complex off of Blast Test Range Road in the China Lake Complex. Since 1949, the firing arena has been used for explosive charge testing and fragmentation studies and is still an active site. A PA was conducted at the site to investigate rumors that tests performed at Area R included firing guns at drums containing jet fuel prior to 1978. Site visits could not confirm that hazardous substances other than general ordnance were handled at the site.

STATUS:

The Navy has proposed this site for no further action under the CERCLA program. Since this remains an active facility, the site will be transferred to the ongoing RFA process.







LOCATION MAP

MAJOR DOCUMENTS

• PA Report (PRC and MW 1996b)

- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 53

SITE NAME: Area R Laser Laboratory Leach

Line

OPERABLE UNIT: NA

RELATED SITES: NA

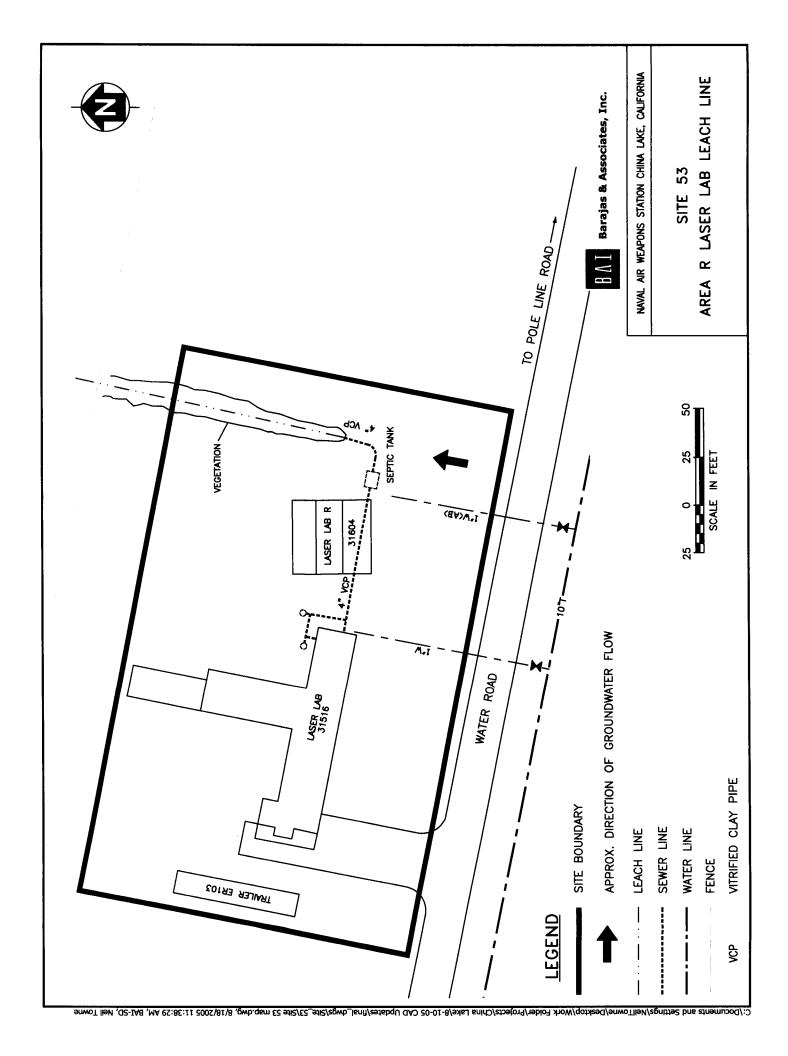
RELATED AOCS: NA

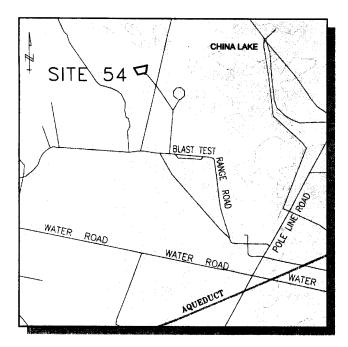
DESCRIPTION:

The Area R Laser Laboratory is located in the Area R Test Complex on Water Road in the China Lake Complex. The facility was used for range control transmitting, electronics testing, and electronics assembly. In 1970, the building was used as an infrared electronics and optical laboratory, and a chemical laboratory was reported to have been set up in the north wing of the building. The building was converted to office use in 1976 and is still an active facility. Site 53 consists of the leach line system extending from the building and covering approximately 1,500 square feet. The PA for the site concluded that the only source of waste to the leach line is sanitary sewage from a restroom in the southeast corner of the building.

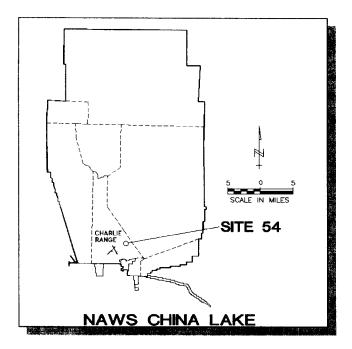
STATUS:

The Navy has recommended the site for no further action under the CERCLA program after determining that no past release is likely to have occurred or has been documented. However, the active septic system will be transferred to the ongoing septic system compliance program.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Site Reconnaissance Data (PRC and MK unpublished)

SITE NUMBER: 54

SITE NAME: Area R Slit Trenches

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

DESCRIPTION:

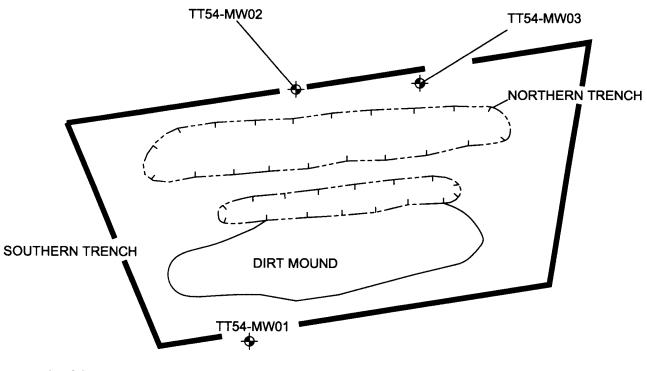
The Area R Slit Trenches are located in the Area R Test Range, north of the intersection of Water Road and Pole Line Road, in the southern portion of the China Lake Complex. The two slit trenches were reportedly used for the disposal of spent Celotex bundles and miscellaneous construction debris from test activities within the Area R Test Complex. The Celotex bundles were used as barriers to record the fragmentation patterns from detonation tests. The northern trench is uncovered and the southern trench is partially covered.

STATUS:

A site reconnaissance was conducted in 1996; screening-level sampling of soil and groundwater indicated that levels of several metals in the groundwater are elevated. Soil and groundwater sampling was conducted at the site in 2004 and 2005 as part of an SI. Dioxins were detected at concentrations greater than PRGs in samples collected from the bottoms of the trenches. A draft SI report is in preparation that documents the sampling results and presents screening-level ecological and human health risk assessments.







ACCESS ROUTE FROM POLE LINE ROAD VIA BLAST TEST RANGE ROAD



LEGEND



APPROX. DIRECTION OF GROUNDWATER FLOW

SITE BOUNDARY



EXISTING TRENCH



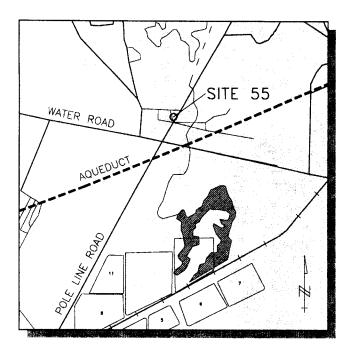
MONITORING WELL LOCATION

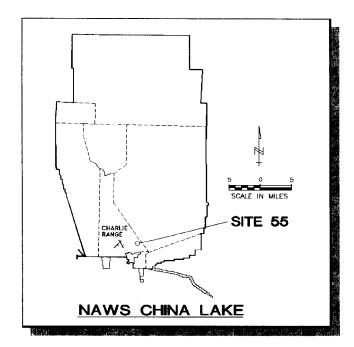


Barajas & Associates, Inc.

NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA

SITE 54
AREA R SLIT TRENCHES





LOCATION MAP

MAJOR DOCUMENTS

- Preliminary Investigation and Evaluation Report (Versar 1992)
- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- RI Report (Tetra Tech 2002a)
- RI Report Addendum 01 (Tetra Tech 2005d)
- Draft FS Report for the Area R OU (Tetra Tech 2005b)

SITE NUMBER: 55

SITE NAME: Area R Solvent Rinse Tank

OPERABLE UNIT: Area R

RELATED SITES: 15, 51, 56, 57, 64

RELATED AOCS: 21, 22, 29

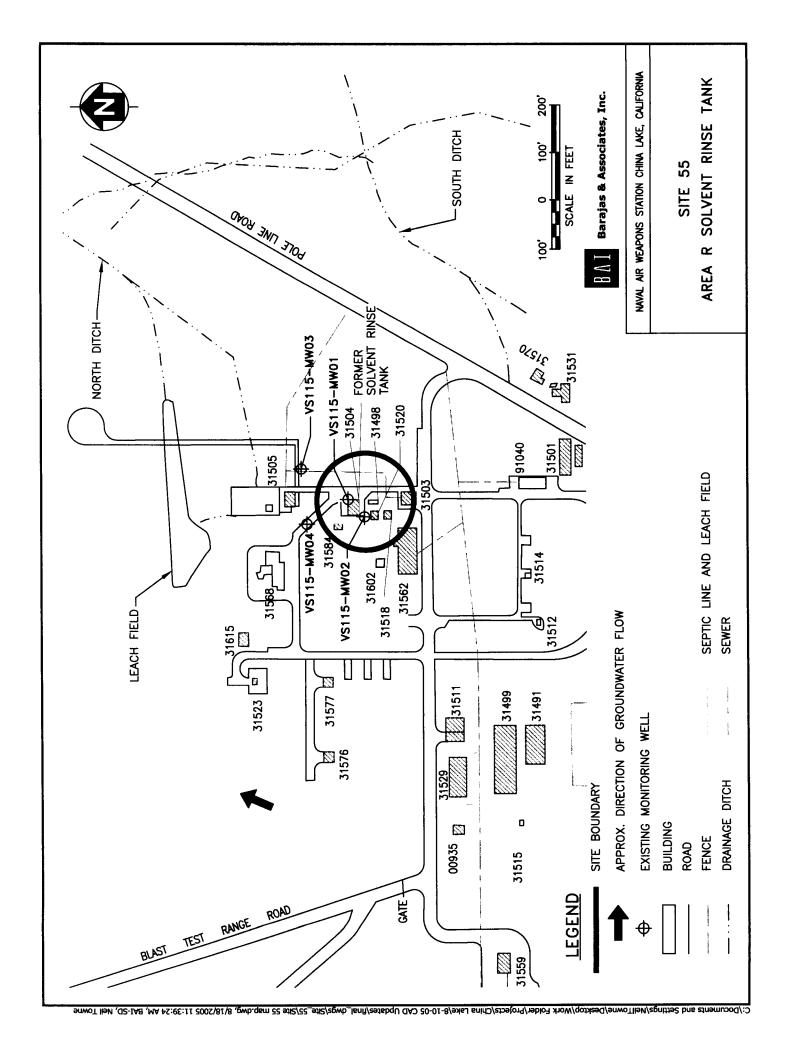
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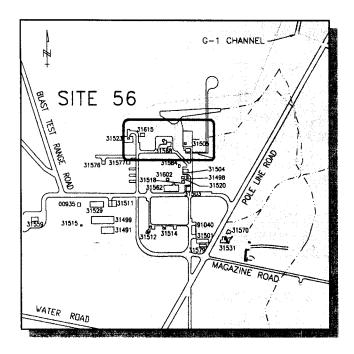
Area R is located in the Test Ranges Planning Area near the intersection of Water Road and Pole Line Road. Site 55 includes a solvent rinsewater tank and leach field that were in service from 1952 until 1984. The rinsewater tank and a diesel UST were taken out of service and removed in 1991. An RI was completed at the site in 1999. Data from the investigation indicate chlorinated solvents in soil and groundwater near the location of the removed rinsewater tank.

STATUS:

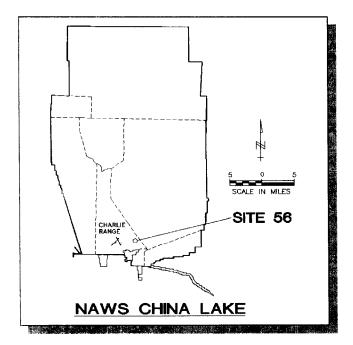
The nature and extent of contamination at this site has been evaluated.

The Navy will prepare a Proposed Plan for the Area R OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- RSE Report (Tetra Tech and MK 2000c)
- Draft FS Report for the Area R OU (Tetra Tech 2005b)

SITE NUMBER: 56

SITE NAME: Area R Static Firing Rocket Test

Stands

OPERABLE UNIT: Area R

RELATED SITES: 15, 51, 55, 57, 64

RELATED AOCS: 21, 22, 29

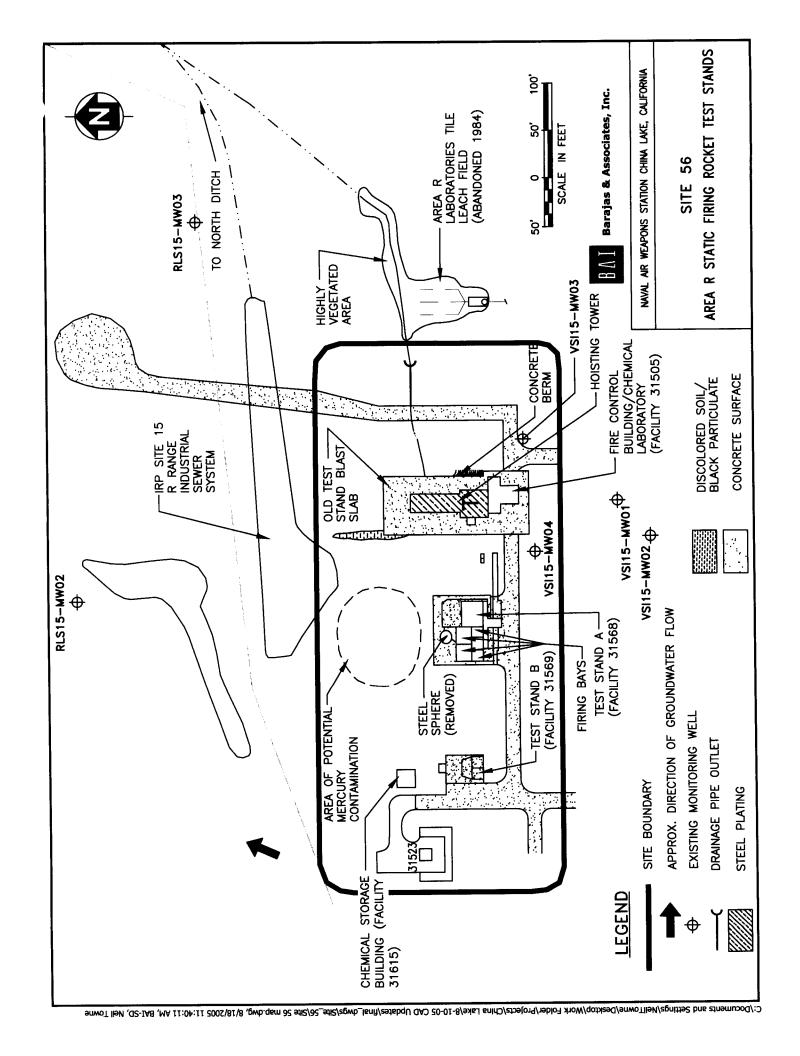
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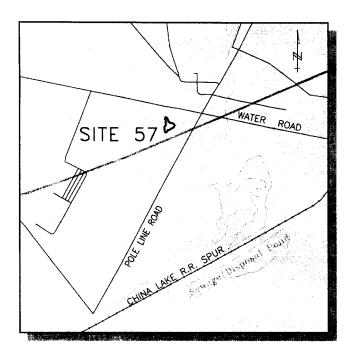
The Area R Static Firing Rocket Test Stands site is located in the Test Ranges Planning Area north of the intersection of Water Road and Pole Line Road. This site includes the area in the vicinity of three test stands associated with test firings of liquid propellant rockets: the Fire Control Building and old test stand, Test Stand A, and Test Stand B. The primary reason for investigating this site was the use of mercury and spillage of mercury north of Test Stand A. Acids, solvents, and bleaches were reportedly used at the facilities. Investigation activities at the site did not reveal any metals or other contaminants in soil or groundwater at levels that would pose an unacceptable risk.

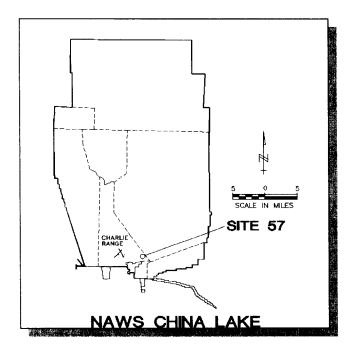
The Navy conducted an RSE at Site 56. No COCs were found in the soil, and therefore, no further action is recommended for soil. Groundwater at the site was evaluated as part of the RI at Site 15.

STATUS:

The Navy will sample existing wells collocated at Site 15 to evaluate the presence of hydrazine and byproducts. The results will be used to confirm that no action is the appropriate decision for Site 56. The Navy will document the decision in the ROD for the Area R OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and MK 2000b)
- Draft FS Report for the Area R OU (Tetra Tech 2005b)

SITE NUMBER: 57

SITE NAME: Area R Warhead Research Pit

OPERABLE UNIT: Area R

RELATED SITES: 15, 51, 55, 56, 64

RELATED AOCS: 21, 22, 29

DESCRIPTION:

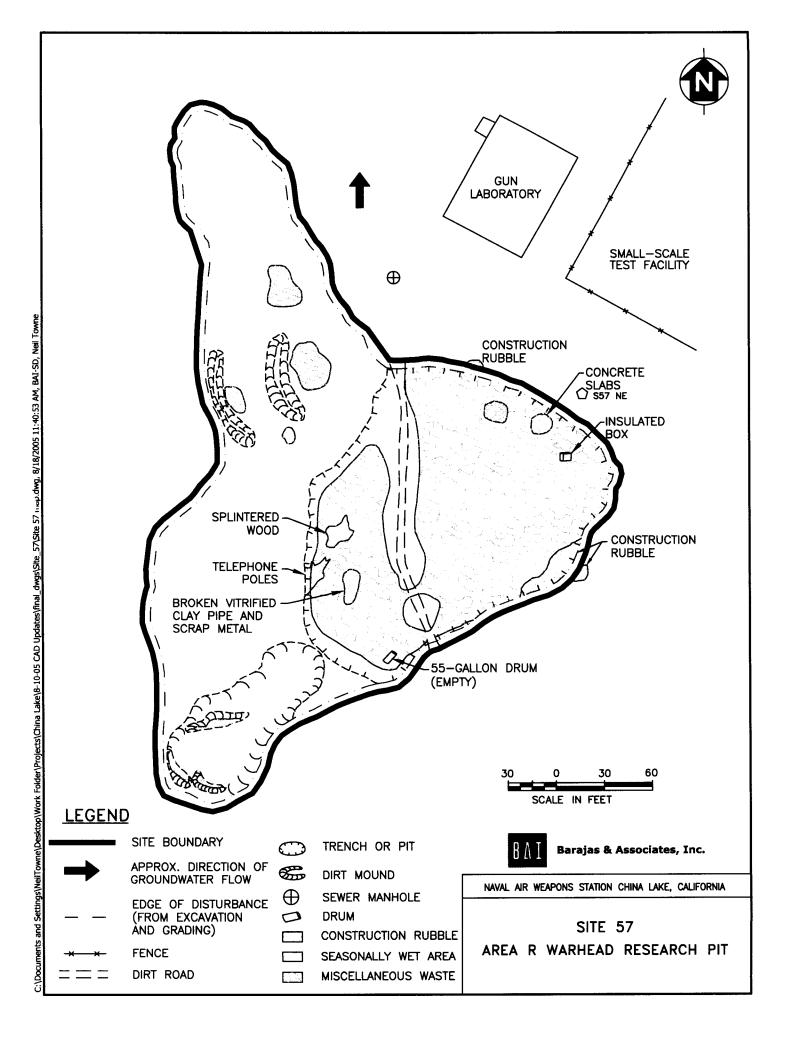
The Area R Warhead Research Pit is located in the Area R Test Range, south of the intersection of Water Road and Pole Line Road, in the southern portion of the China Lake Complex. The pit was constructed in 1966, when it was excavated for fill material used in the construction of the Warhead Research Laboratory. The pit was later used to dispose of construction debris, including asphalt, concrete, scrap wood, and metal. Investigations have confirmed that only inert wastes have been disposed of at the site.

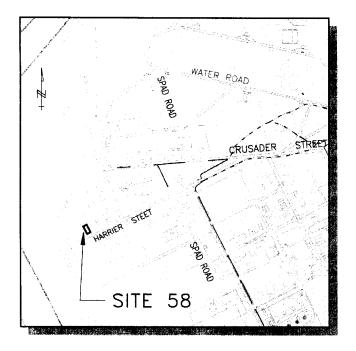
The Navy evaluated the site and recommended no action. The state requested confirmation that no hazardous materials were disposed of in the pit. The Navy completed a test pit at the site and confirmed that only inert materials were disposed of at this site. The state concurred with this conclusion.

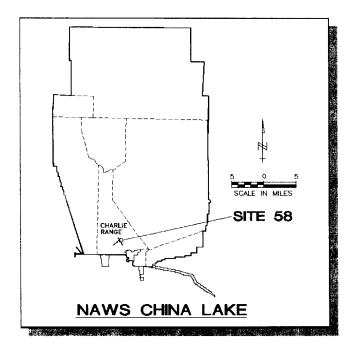
STATUS:

The Navy will propose NFA status for this site as part of the Area R OU.

The Navy will prepare a Proposed Plan for the Area R OU and will develop a ROD to document the NFA status for this site in the OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- RSE Report (IT 2000e)
- Draft Final FS for the Armitage Field OU (Tetra Tech 2005c)
- Draft Proposed Plan and ROD for the Armitage Field OU (in press)

SITE NUMBER: 58

SITE NAME: Armitage Field VX-5 Line Shack

OPERABLE UNIT: Armitage Field

RELATED SITES: 1, 2, 3, 44, 45, 50

RELATED AOCS: 3, 32, 45, 50

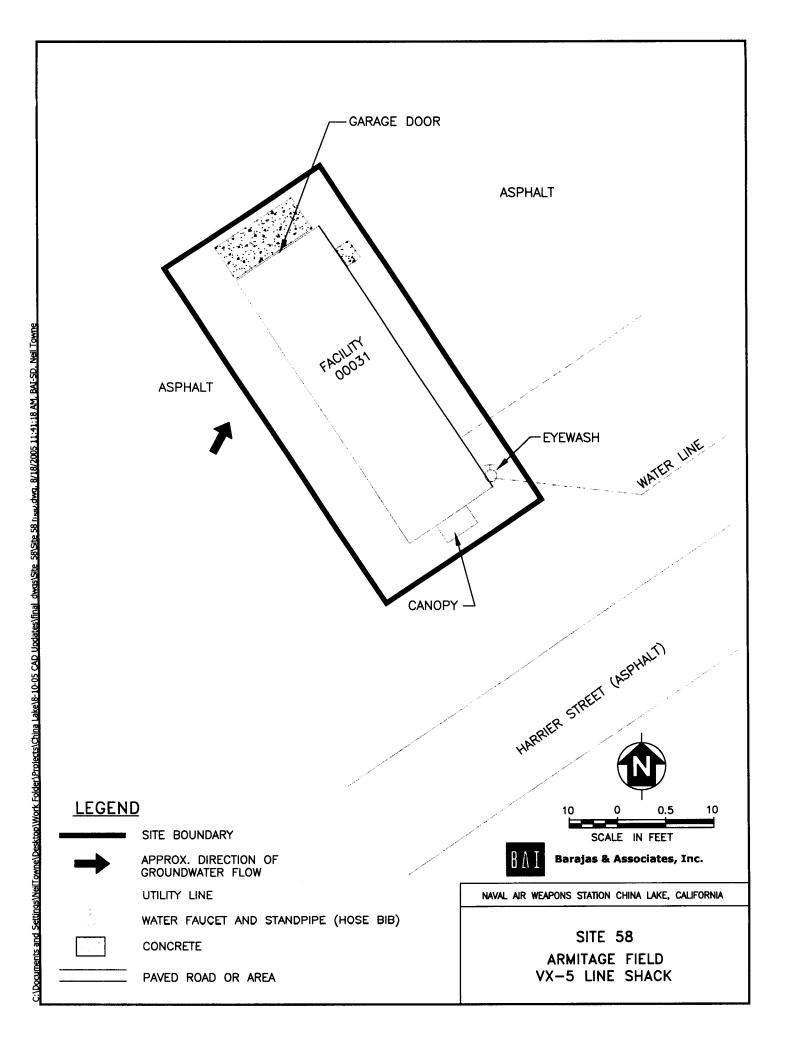
DESCRIPTION:

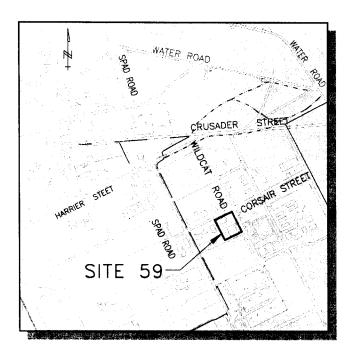
The Armitage Field VX-5 Line Shack site consists of 20,000 square feet of an approximately 160-foot by 120-foot storage area adjacent to the VX-5 Line Shack. Interviews with personnel at the site indicated that hydraulic fluid, engine oil, waste oil, jet fuel, and solvents were stored at the site and that leaks and spills have occurred. The volumes of hazardous materials stored and/or spilled at the site could not be determined.

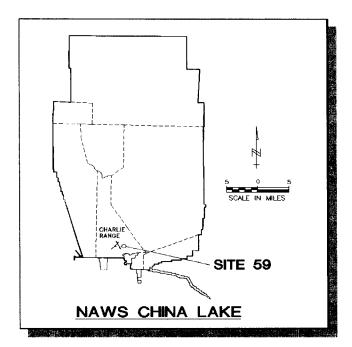
STATUS:

The Navy completed an RSE at the site. Soil samples collected during the RSE did not contain any COCs.

The Navy has drafted a Proposed Plan for the Armitage Field OU and is currently developing a ROD to document the selected RA for the OU. An NFA determination for the site will be documented in the ROD for the Armitage Field OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 59

SITE NAME: Armitage Field Warehouse 56

Storage Yard

OPERABLE UNIT: Armitage Field

RELATED SITES: NA

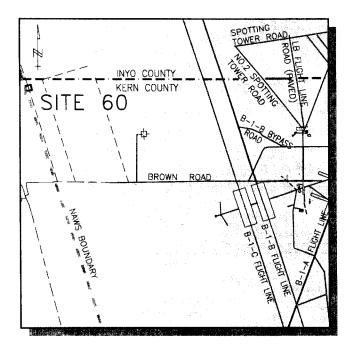
RELATED AOCS: NA

DESCRIPTION:

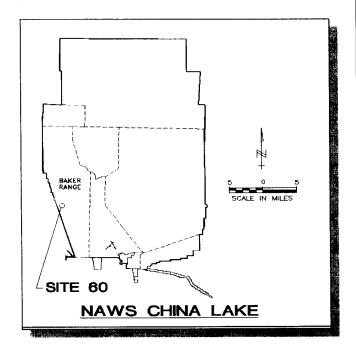
The Armitage Field Warehouse 56 Storage Yard is located at the intersection of Corsair Street and Wildcat Street, east of Armitage Field in the China Lake Complex. The warehouse was built for tire and brake storage in 1961; the storage yard consists of a fenced 125- by 100-foot area west of the building. Site 59 has been used for storage of aqueous film forming foam for fire fighting, aircraft engine containers, rotor blades, braking cable, and other miscellaneous nonhazardous items. The site is still active. During a recent site visit, no evidence of hazardous material releases was found.

STATUS:

The Navy has not been able to document a significant past release of hazardous waste. The Navy has recommended no further action at this site under the CERCLA program since it is an active facility and will be transferred to the ongoing compliance program.



SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Letter Regarding Supplemental PA (DTSC 1999)
- Supplemental PA Report (Tetra Tech and MK 2000b)

SITE NUMBER: 60

SITE NAME: B-2 Spotting Tower 3

Quonset Hut

OPERABLE UNIT: NA

RELATED SITES: NA

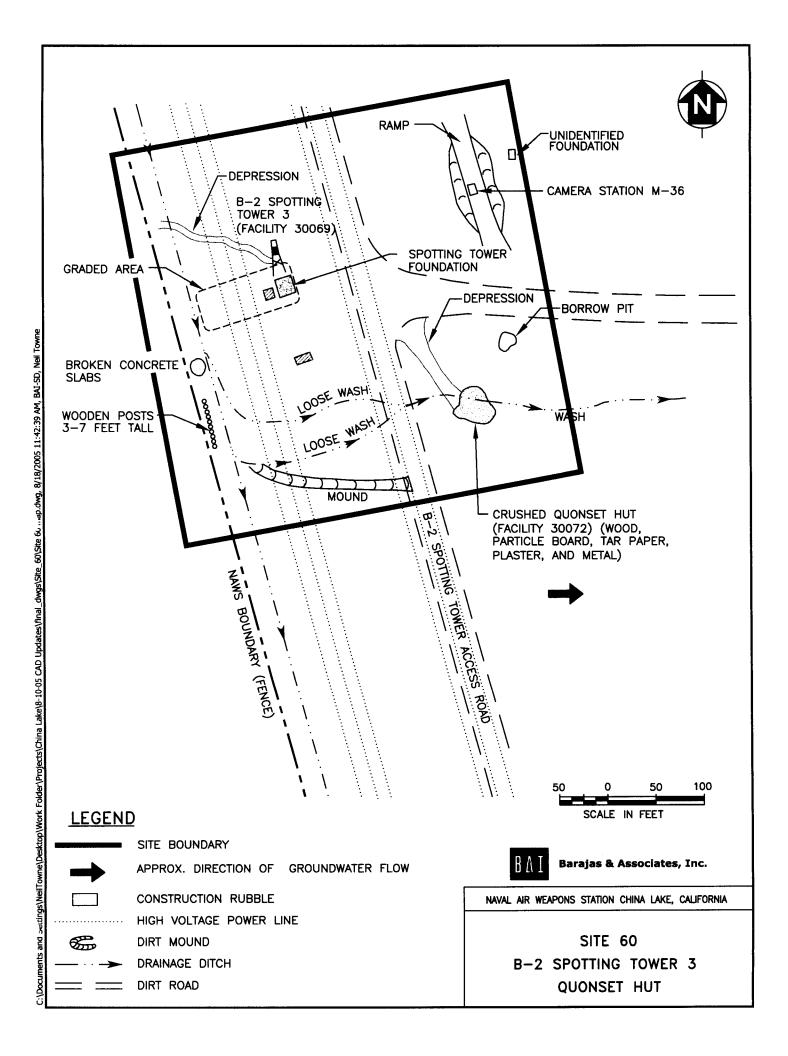
RELATED AOCS: NA

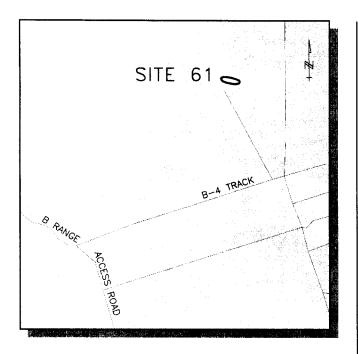
DESCRIPTION:

The former B-2 Spotting Tower 3 Quonset Hut was located adjacent to Spotting Tower 3 along Spotting Tower Access Road near the western boundary of the China Lake Complex. A Quonset hut associated with Tower 3 was used as a control tower for the B-2 Range and to store communications gear and a plotting board. The Quonset hut was demolished and buried upon abandonment of the site; the foundation for the hut is all that remains.

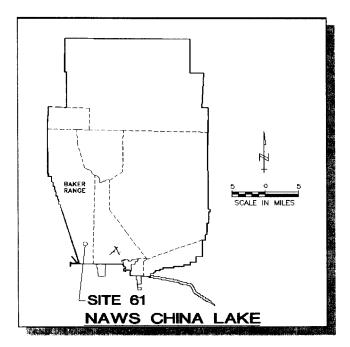
STATUS:

The Navy has recommended the site for no further action based on the absence of any handling or release of hazardous waste. The state has concurred with this determination by letter.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Site Reconnaissance Data (PRC and MK unpublished)

SITE NUMBER: 61

SITE NAME: B-3 Tower Dump

OPERABLE UNIT: NA

RELATED SITES: NA

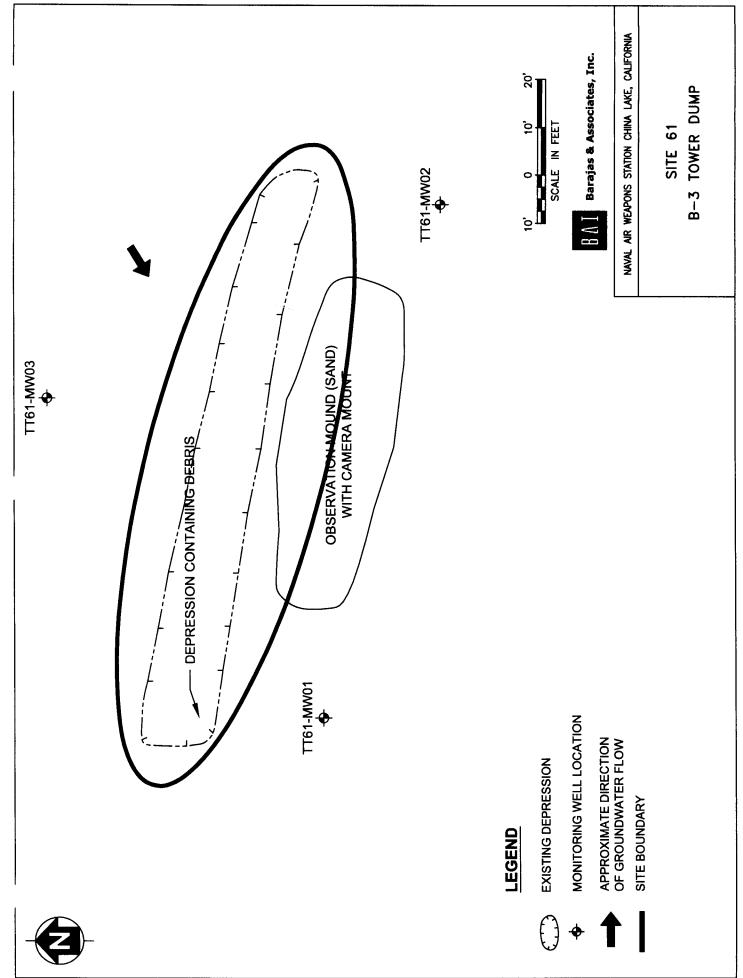
RELATED AOCS: NA

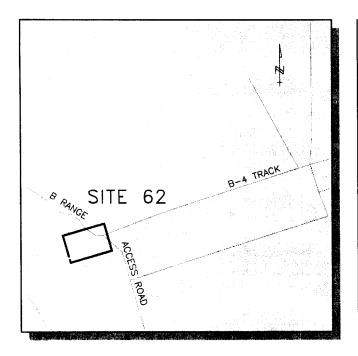
DESCRIPTION:

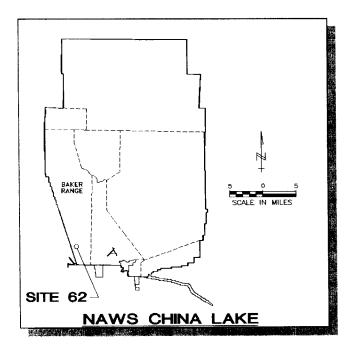
The B-3 Tower Dump is located north of the B Range Access Road near the southwestern portion of the main China Lake Complex. Aerial photographs indicate the site was used for disposal from approximately 1952 to 1953. The dump is located in a shallow depression about 120 feet long and 15 feet wide. Debris observed in the depression includes rusted paint cans, rusted gas cans, rocket motors, film spools, glass jars, rusted photoprocessing chemical containers, batteries, B-4 track segments, and railroad ties.

STATUS:

Screening data collected in 1995 were equivocal; therefore, the Navy is conducting an SI for both soil and groundwater. Sampling for the SI was conducted in 2004 and 2005. A draft SI report is in preparation that documents the sampling results and presents screening-level ecological and human health risk assessments.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- RSE Report (Tetra Tech and MK 2000c)
- Draft EE/CA (Tetra Tech 2000e)

SITE NUMBER: 62

SITE NAME: B-4 Startup Area

OPERABLE UNIT: NA

RELATED SITES: NA

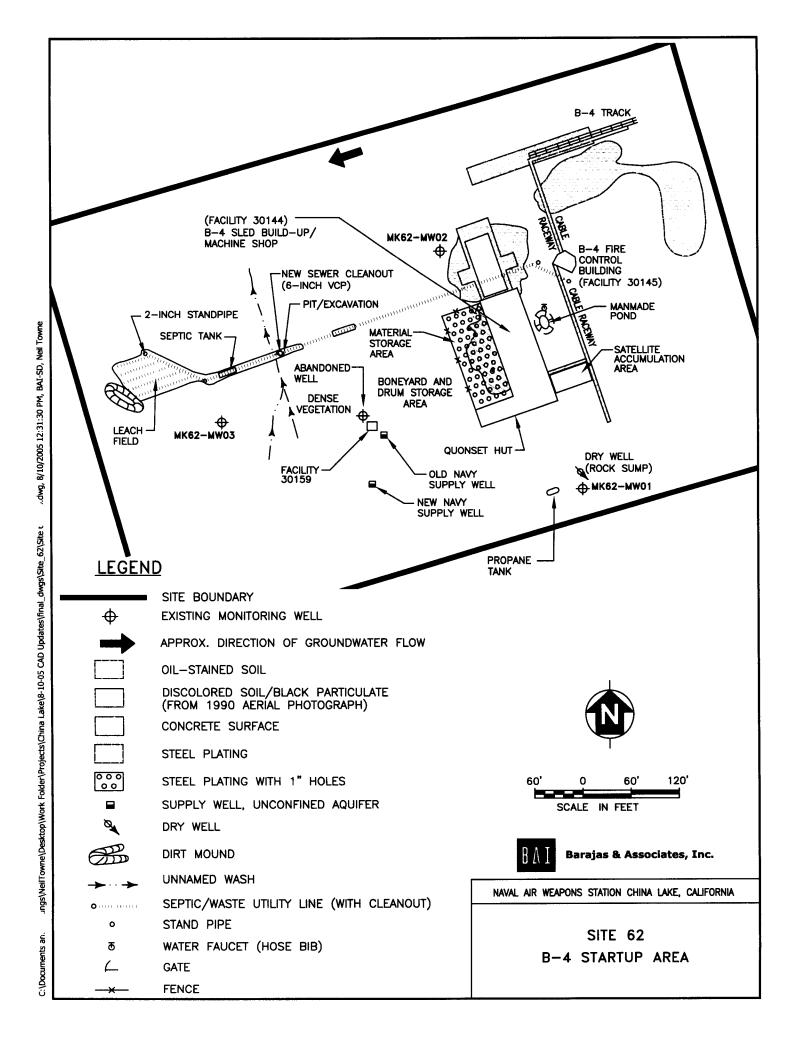
RELATED AOCS: NA

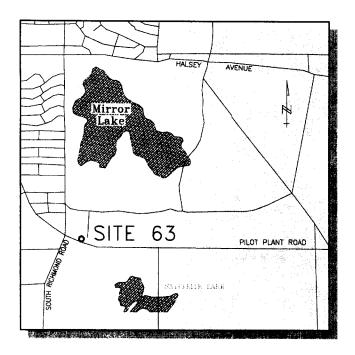
DESCRIPTION:

The B-4 Startup Area is located in the western portion of the China Lake Complex at the end of B-4 Range Access Road and the B-4 Track. The B-4 Startup Area was constructed in 1953 and is located in a remote restricted area. The site is of concern because of the reported discharge of industrial wastewater to a leach field and dry well. The leach field may have received wastes from a machine shop. The dry well may have received photoprocessing wastes. In addition, several feet of oil was found in an abandoned Navy supply well at the site in 1997. Sandblasting grit and debris piles were also noted.

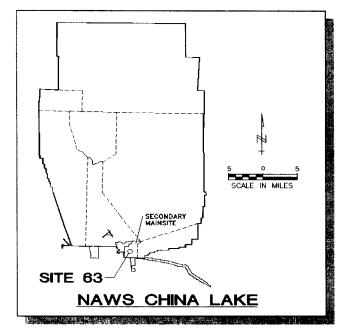
STATUS:

Because the oil found in the old production well was of immediate concern, the Navy removed 40 gallons in 1997. In 1999, an additional 2.5 gallons of oil was removed. Since then, no oil has been observed. The Navy conducted an RSE in 1999 and determined that groundwater and soil had been impacted by facility operations and should receive further attention. Soil and groundwater sampling were conducted in 2004. A draft SI report is in preparation that documents the sampling results and presents screening-level ecological and human health risk assessments.





SITE MAP



MAJOR DOCUMENTS

• PA Report (PRC and MW 1996b)

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- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 63

SITE NAME: Dempsey Dumpster Station

OPERABLE UNIT: NA

RELATED SITES: NA

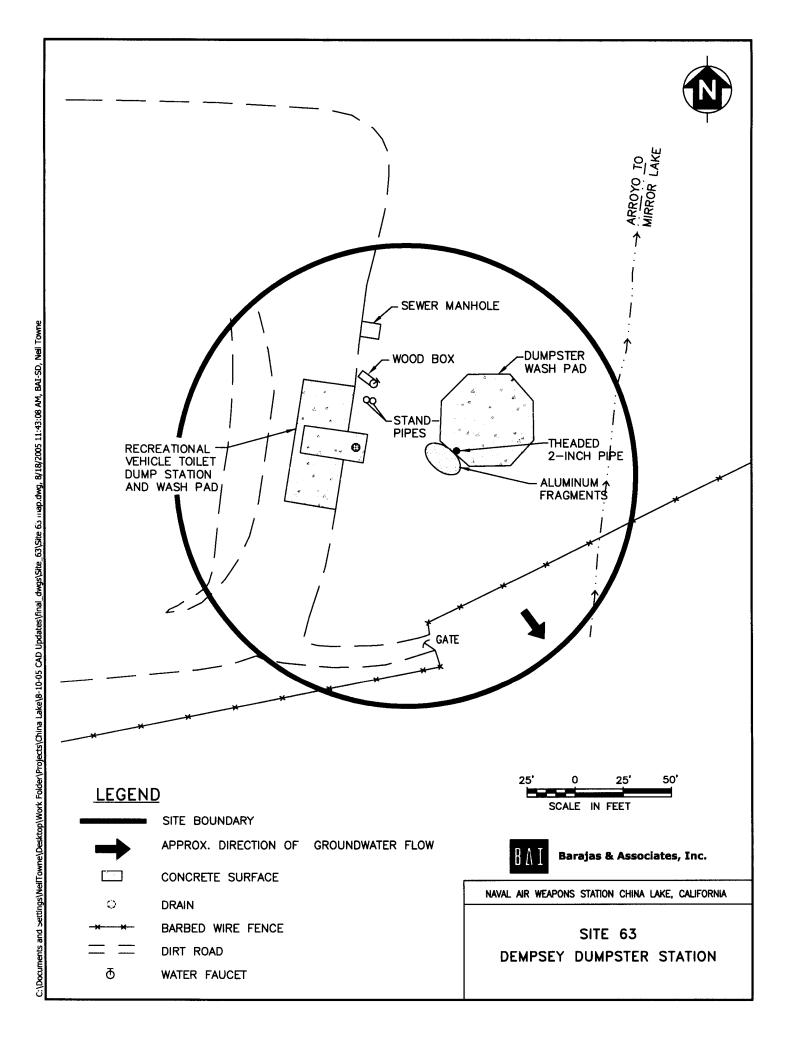
RELATED AOCS: NA

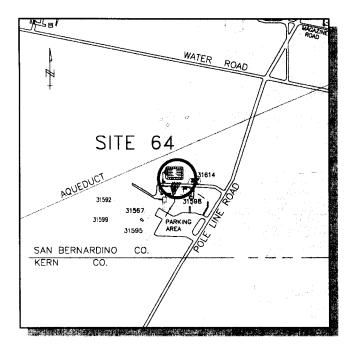
DESCRIPTION:

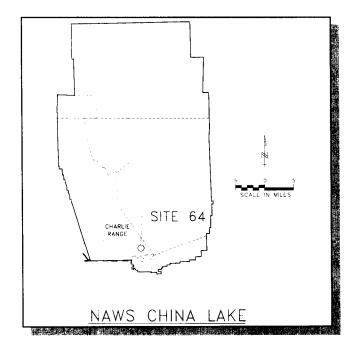
The Dempsey Dumpster Station is located approximately 800 feet northeast of the intersection of Pilot Plant Road and Richmond Road in the China Lake Complex. The Dempsey Dumpster Station was used from approximately 1944 to 1965 to rinse out dumpsters after the contents (potentially including pesticide, oil, paint, and thinners) were dumped at the Pilot Plant Road Landfill. The wash pad is octagonal, approximately 20 feet by 20 feet. The pad reportedly had a drain that tied into the sewer system or a septic tank. The site is currently inactive and overgrown with vegetation. No evidence of a significant release of hazardous substances has been found.

STATUS:

The supplemental PA conducted in 2001 resulted in the conclusion that the site had been impacted by facility operations but not at levels sufficient to affect human health or the environment. Therefore, the Navy recommends no further action for this site.







LOCATION MAP

MAJOR DOCUMENTS

• PA Report (PRC and MW 1996b)

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- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- RI Report (Tetra Tech 2002a)
- RI Report Addendum 01 (Tetra Tech 2005d)
- Draft FS Report for the Area R OU (Tetra Tech 2005b)

SITE NUMBER: 64

SITE NAME: Earth and Planetary Sciences

Leach Fields

OPERABLE UNIT: Area R

RELATED SITES: 15, 51, 55, 56, 57

RELATED AOCS: 21, 22, 29

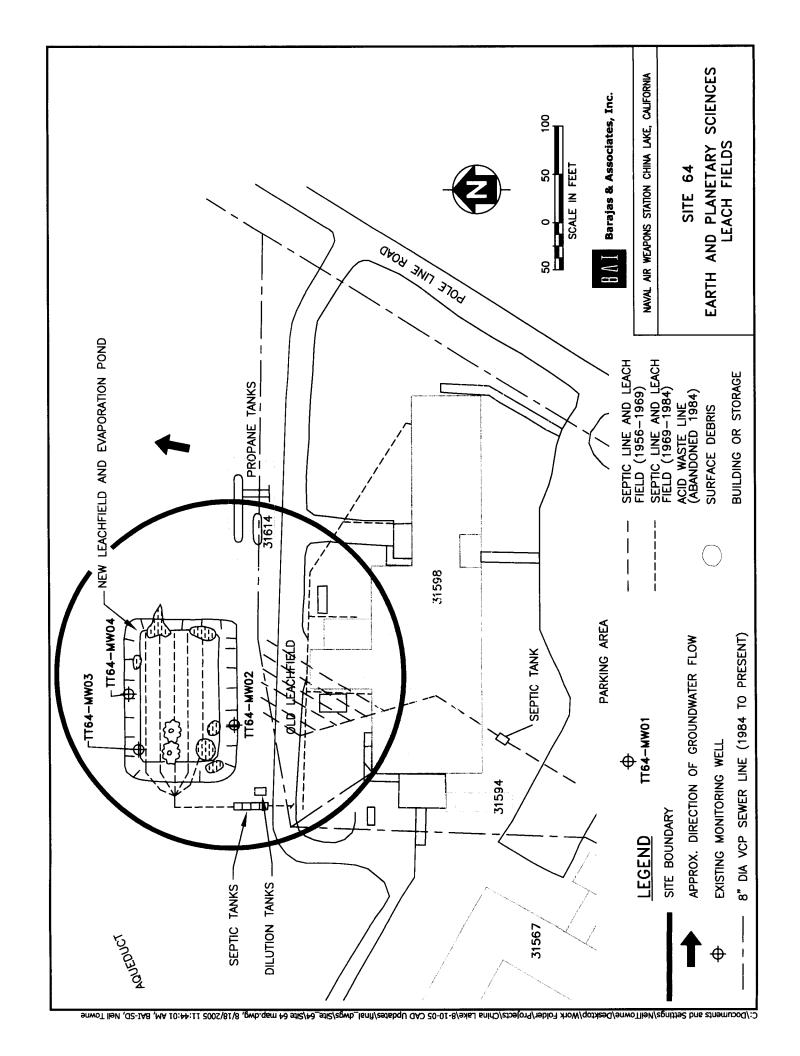
DESCRIPTION:

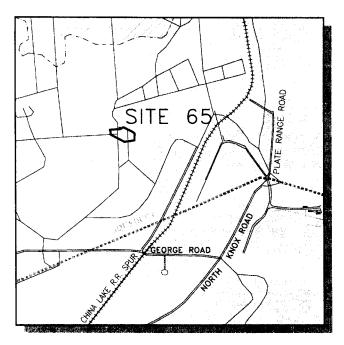
Site 64 is located on Pole Line Road approximately 2,000 feet south of Water Road. The Earth and Planetary Sciences facilities consist of an old leach field, a new tile leach field and overlying evaporation pond (about 80 feet by 150 feet), and an acid waste line. The old leach field received waste from 1953 to 1969. The new leach field received waste from 1969 to 1984, when it was taken out of service. The acid waste line from the chemistry laboratory also discharged to the evaporation pond, which is currently inactive. Potential contaminants include acids, acetone, machine oil, hydraulic fluid, chlorinated and nonchlorinated solvents, and silver iodide. An RI was completed at the site in 1999, and the data indicate dioxins above ambient levels in sediments within the evaporation pond. In 2002, the Navy collected additional sediment samples from the evaporation pond and installed monitoring wells to evaluate metals in groundwater. The data were incorporated into the RI report as an addendum.

STATUS:

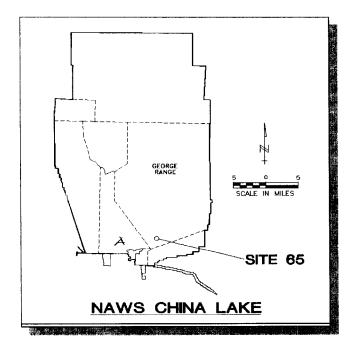
The Navy is conducting an FS at the Area R OU, which includes Site 64. The action the Navy selects to address dioxins in the soils of the evaporation pond will be based on the risk management decision.

The Navy will prepare a Proposed Plan for the Area R OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 65

SITE NAME: G-2 Range Gun Mounts

OPERABLE UNIT: NA

RELATED SITES: NA

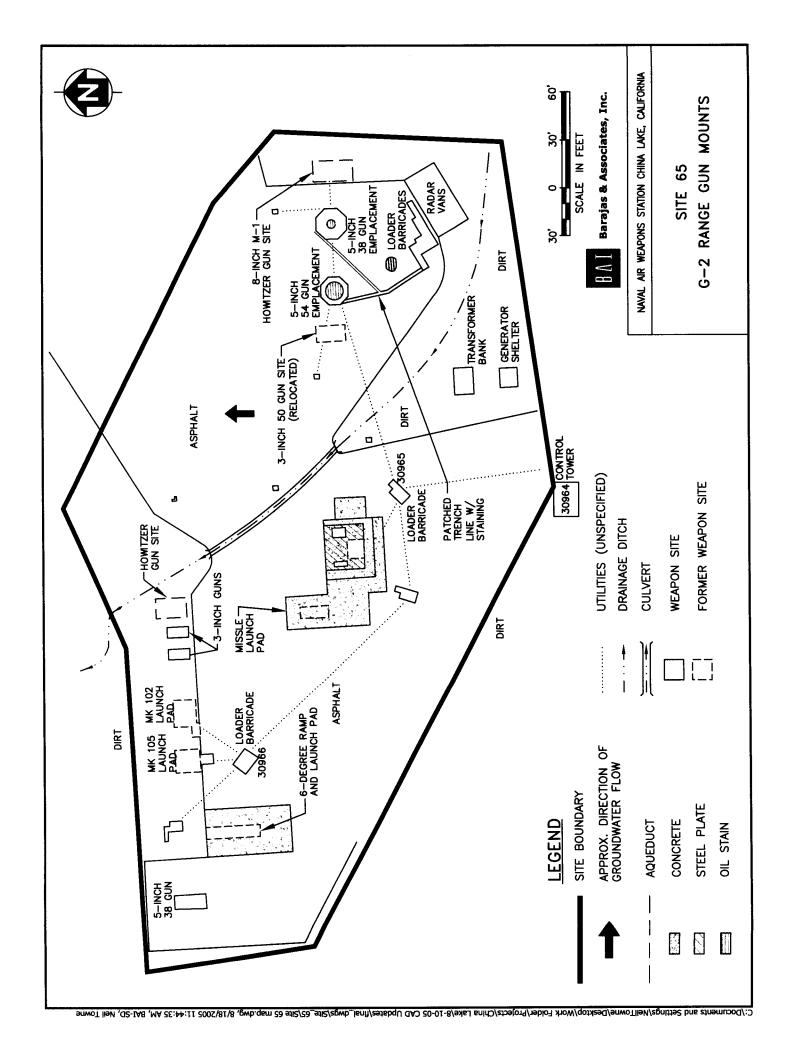
RELATED AOCS: NA

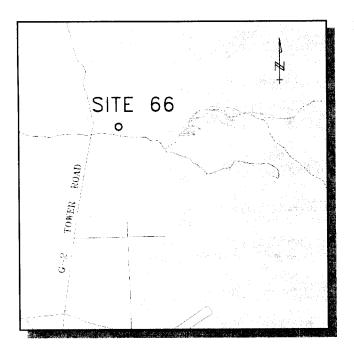
DESCRIPTION:

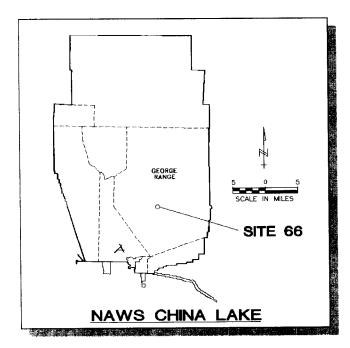
The G-2 Range Gun Mounts are located approximately 500 feet north of the intersection of North Cross Road and Main Road in a remote and restricted area of the China Lake Complex. The G-2 Range Gun Mounts site covers approximately 75,000 square feet. Weapons testing has occurred at the site from 1955 until the present. Cleaning of the weapons at the site involved the use of very small quantities of solvents on brushes and rags prior to 1991. Although the use of minor quantities of solvents at the site has been confirmed, there is no evidence of a significant release.

STATUS:

No COCs were found above action levels in soil or groundwater during the supplemental PA conducted at the site. Therefore, the Navy has recommended no further action for this site.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 66

SITE NAME: HANS Test Site

OPERABLE UNIT: NA

RELATED SITES: NA

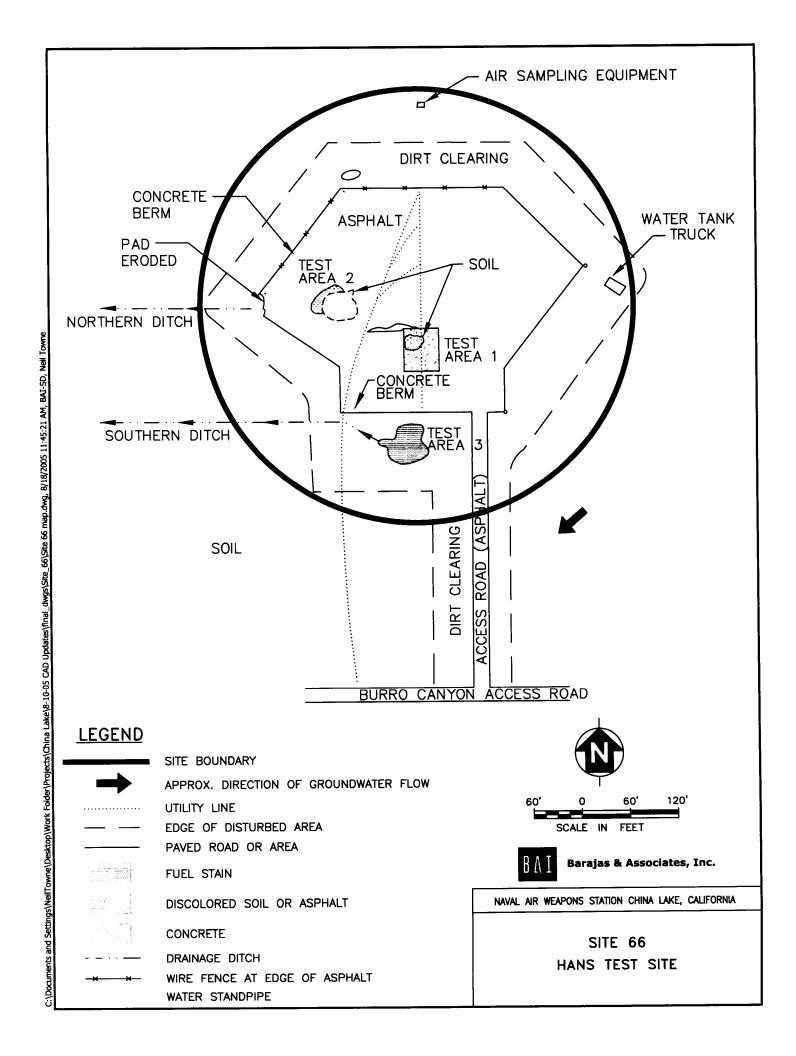
RELATED AOCS: NA

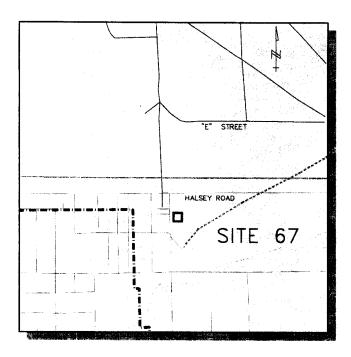
DESCRIPTION:

The HANS Test Site, also known as the Fiber Material Fire Test Site, is located on the G Range roughly 2,000 feet east of G-2 Tower Road in the China Lake Complex. The effects of the burning of composite materials (such as carbon fibers) on the environment were studied at this site, which covers approximately 120,000 square feet and includes a hexagonal asphalt pad in a cleared area. The HANS Test Site was constructed in the late 1970s. Jet fuel was used during the burn tests. The amount of jet fuel used or the amount of carbon fibers released to the environment during testing was not determined. Investigation activities have not revealed significant levels of VOCs in soils at the site.

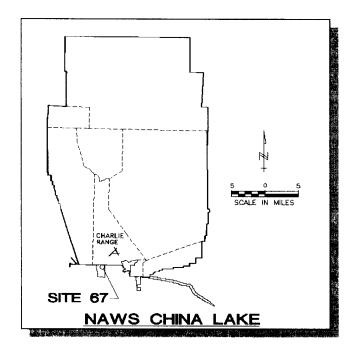
STATUS:

The supplemental PA report recommended no further action for the site based on soil sampling completed in 2001. However, the Navy is evaluating the potential risk to occasional site workers from exposure to carbon fibers.





SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 67

SITE NAME: Lane Haven Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37, 41

RELATED AOCS: 59, 64, 99, 102, 113,

118, 124, 131, 206, 211,

242

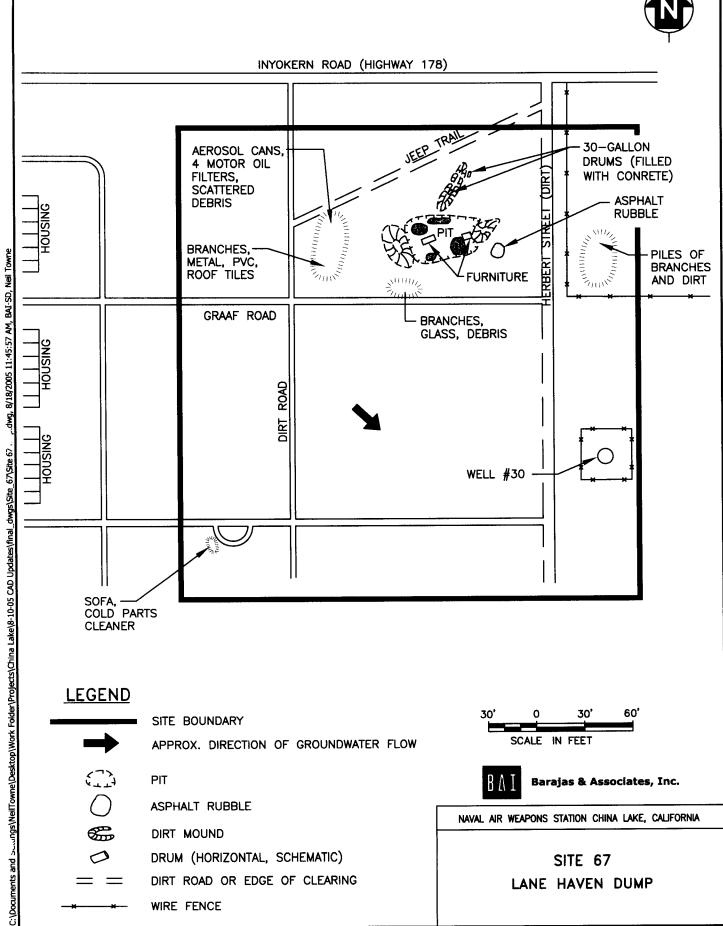
DESCRIPTION:

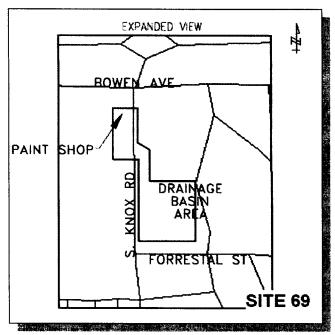
The Lane Haven Dump is located outside of the China Lake Complex south of Highway 178 and one mile west of Jack's Ranch Road. The dump is associated with the former Lane Haven Trailer Court trailer park. The dump was used by residents to dispose of household garbage from 1964 through 1981. The site consists of a pit area measuring 45 feet by 28 feet. The pit was filled approximately 4 feet deep with miscellaneous waste such as branches, leaves, scrap metal, carpet, and furniture. There is no evidence of handling or release of hazardous waste at the site.

STATUS:

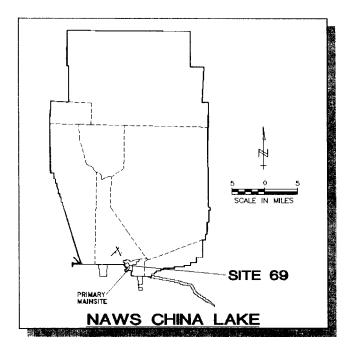
The Navy conducted a supplemental PA with soil sampling to 100 feet. Groundwater was not encountered to that depth and is known from the BHC to occur at more than 250 feet below the surface at this location. No evidence of significant contamination was found. The Navy has proposed that the landfill be evaluated in accordance with appropriate landfill regulations and that a determination be made whether further CERCLA action is warranted.







SITE MAP



MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Phase I RI Report (Tetra Tech and Washington 2002a)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

BY CASTALLER STOP CASTAL AND A SERVICE CONTROL OF

SITE NUMBER: 69

SITE NAME: Public Works Vehicle Paint

Shop and Drainage Basin

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 33, 47, 70, 71, 72

RELATED AOCS: 234

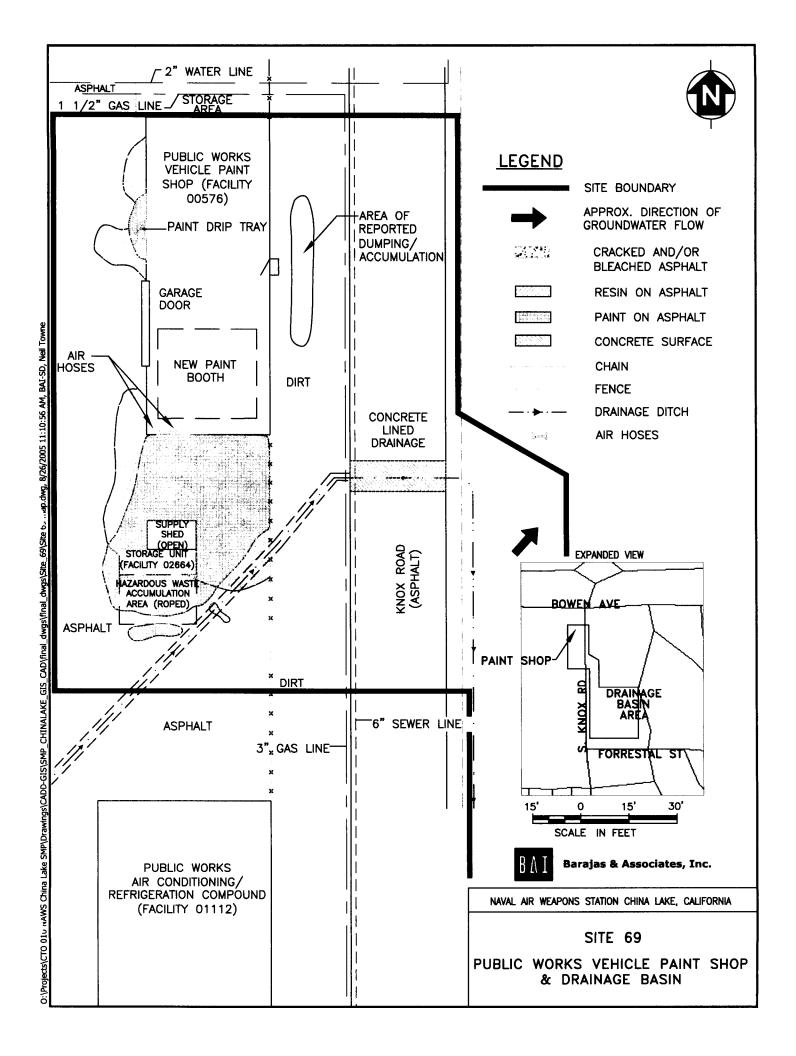
DESCRIPTION:

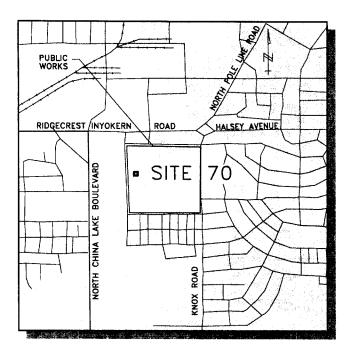
The Public Works Vehicle Paint Shop is located in the Public Works Compound in the China Lake Complex. The paint shop, built in 1951, is on the west side of Knox Road, approximately 600 feet south of the intersection with East Inyokern Road, and is currently an active facility. A large drainage catch basin that collects surface runoff from much of the Public Works Compound is located on the east side of Knox Road approximately 250 feet southeast of the paint shop. Activities at the paint shop include the painting of Navy vehicles, rockets, missile launchers, missiles, and other large equipment. Disposal of materials related to activities at the paint shop, such as solvents, thinners, and titanium- and lead-based paints, may have contaminated surface soils at the facility and the catch basin. In addition, waste engine oils from a nearby machine shop were also occasionally disposed of into the catch basin.

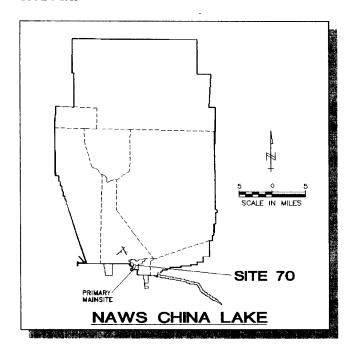
STATUS:

The Navy is currently conducting an RI for the Michelson Laboratory/Public Works OU. The RI sampling results for Site 69 were below decision criteria. The Navy has submitted the draft RI report to the state.

The Navy will draft a Proposed Plan for the Michelson Laboratory/Public Works OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Phase I RI Report (Tetra Tech and Washington 2002a)
- Draft RI Report (Sullivan and Tetra Tech 2005c)
- Site 70 SVE System Pilot Study Work Plan (Tetra Tech 2005d)

SITE NUMBER: 70

SITE NAME: Public Works Tank Truck Dry

Well

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 33, 47, 69, 71, 72

RELATED AOCS: 234

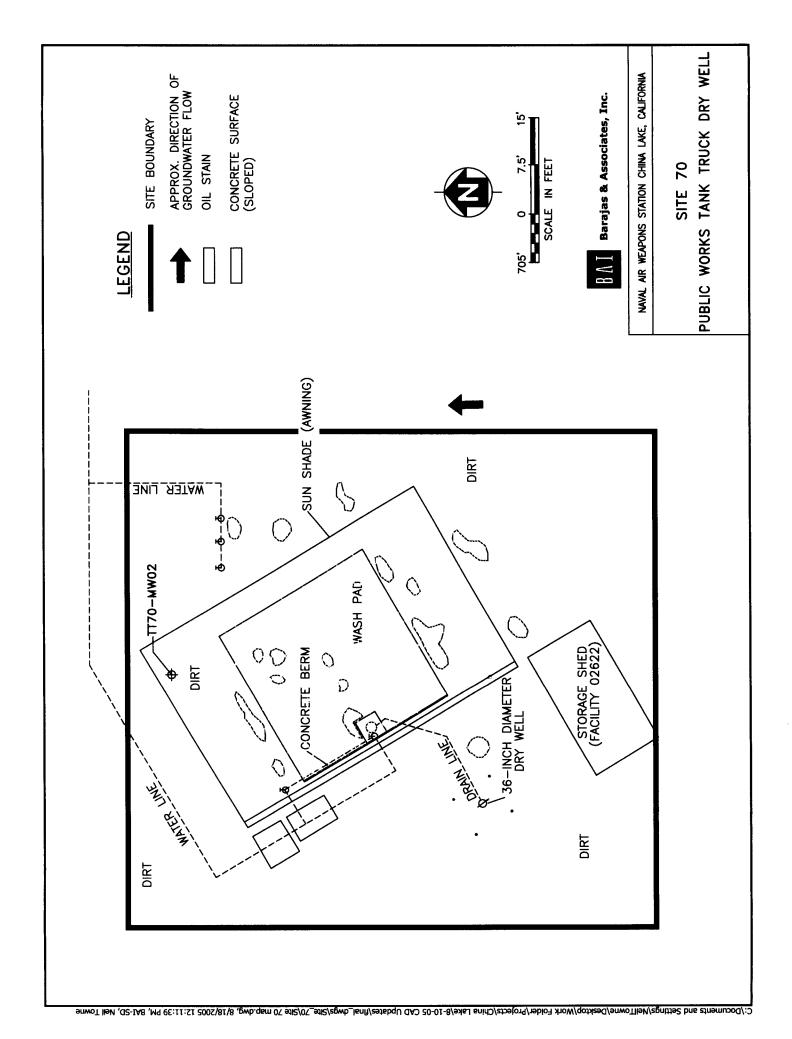
DESCRIPTION:

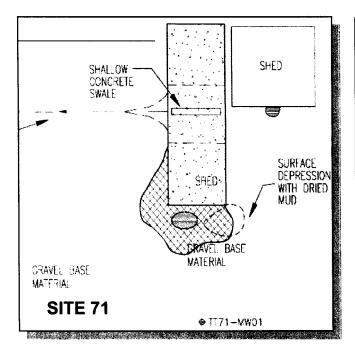
The Public Works Tank Truck Dry Well is located in the Public Works Compound of the China Lake Complex and is no longer active. The site is southwest of the Public Works Fuel Farm and northwest of the Old PCB Transformer Storage Pit (former IRP Site 68). A 20-foot by 20-foot concrete pad was used in the past to steam clean tank trucks; the discharge drained to the dry well located about 15 feet west of the pad. During the life of the dry well, oil, grease, and fuel may have been discharged into the well.

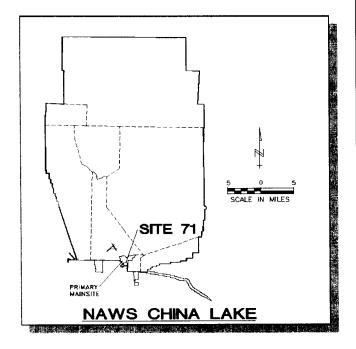
STATUS:

The Navy is currently conducting an RI for the Michelson Laboratory/Public Works OU. The RI sampling at Site 70 detected petroleum constituents in three phases (as vapor, dissolved in groundwater, and as nonaqueous-phase liquid). A 6-month pilot study will be performed to evaluate the potential rate at which VOCs and free product can be extracted using a soil vapor extraction (SVE) and free product recovery system. An FS is planned to assess RA alternatives.

The Navy will draft a Proposed Plan for the Michelson Laboratory/Public Works OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 71

SITE NAME: Public Works Heavy Duty

Equipment Repair Shop

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 33, 47, 69, 70, 72

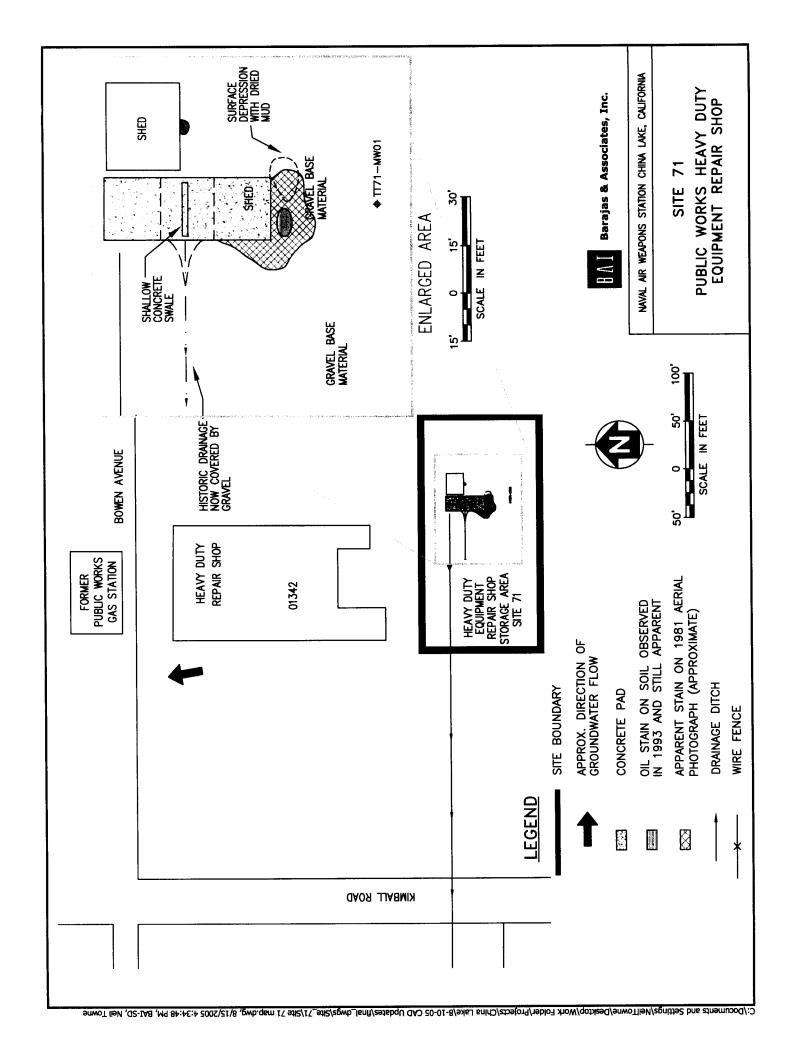
RELATED AOCS: 234

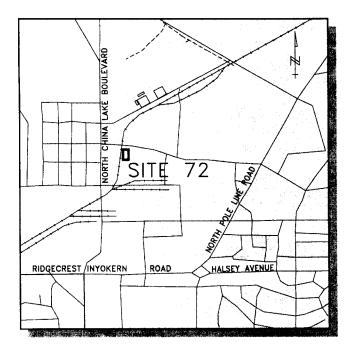
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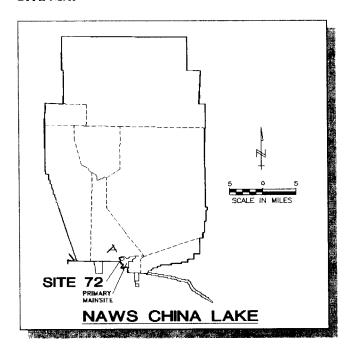
The Public Works Heavy Duty Equipment Repair Shop storage site is located in the northwest quarter of the Public Works Compound in the China Lake Complex. Prior to 1979, a 15-foot by 40-foot cement slab and the surrounding area was used to store waste oils, antifreeze, and solvents in drums. The drums were reportedly removed from the site in the early 1980s. The site has been covered with gravel and is now used as a parking area. Samples collected at the site indicate that soil does not pose an unacceptable risk. However, the findings of a soil gas survey recently conducted in the area implicate the groundwater beneath Site 71 as a possible source of hydrocarbon contamination.

STATUS:

The Navy has recommended NFA status for soil media at the site based on the samples collected during the supplemental PA and the RI for the Michelson Laboratory/Public Works OU. RI results for Site 71 groundwater indicate that previous handling and storage of antifreeze, waste oil, and solvents have resulted in small-volume releases of 1,1-DCA, 1,2-DCA, and chloroform at levels that exceed decision criteria. An FS is planned to assess RA alternatives for the Michelson Laboratory/Public Works OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Phase I RI Report (Tetra Tech and Washington 2002a)
- Draft RI Report (Sullivan and Tetra Tech 2005c)

SITE NUMBER: 72

SITE NAME: Railroad Engine House

OPERABLE UNIT: Michelson Laboratory/Public

Works

RELATED SITES: 7, 13, 33, 47, 69, 70, 71

RELATED AOCS: 234

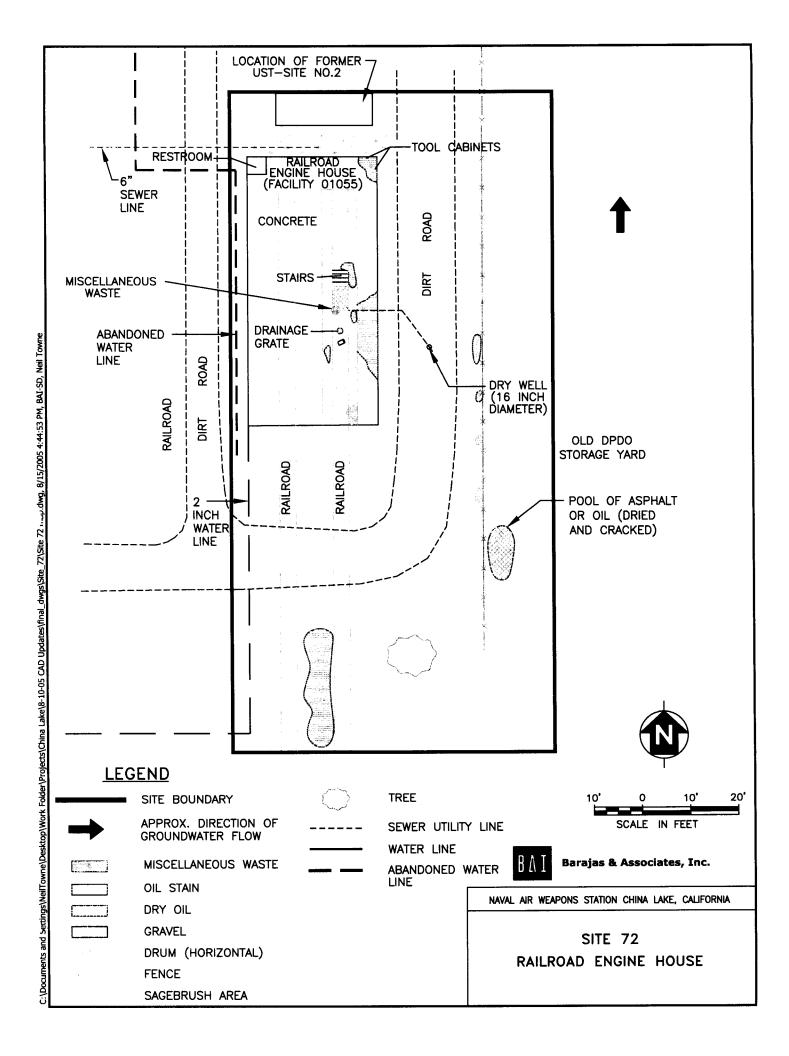
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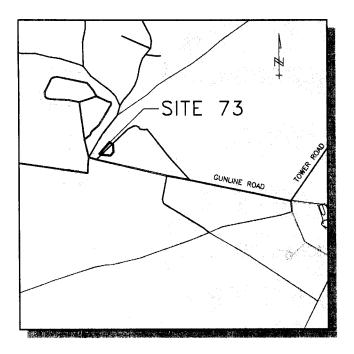
The Railroad Engine House is located in the China Lake Complex about 700 feet south of Iwo Jima Road and 500 feet east of Sandquist Road. The site is adjacent to the China Lake Spur Railroad Track and it includes the Railroad Engine House and the areas near the facility that were associated with the service of the trains prior to 1980. The site was used as a service area to change oil and batteries from train engines. The engine oil was drained into a 4-foot deep concrete maintenance service pit, which discharged into a dry well. The Railroad Engine House is currently inactive.

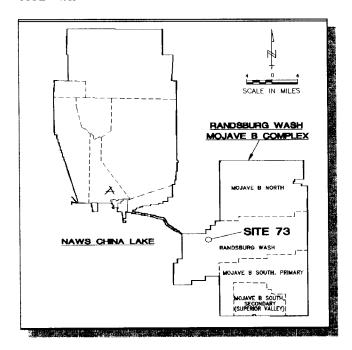
STATUS:

The Navy is currently conducting an RI for the Michelson Laboratory/Public Works OU. The sampling results for Site 72 were below decision criteria. The Navy has submitted the draft RI report to the state.

The Navy will draft a Proposed Plan for the Michelson Laboratory/Public Works OU based on the results of the FS and will develop a ROD to document the selected RA for the OU.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 73

SITE NAME: Randsburg Wash Black Powder

Assembly Building

OPERABLE UNIT: NA

RELATED SITES: NA

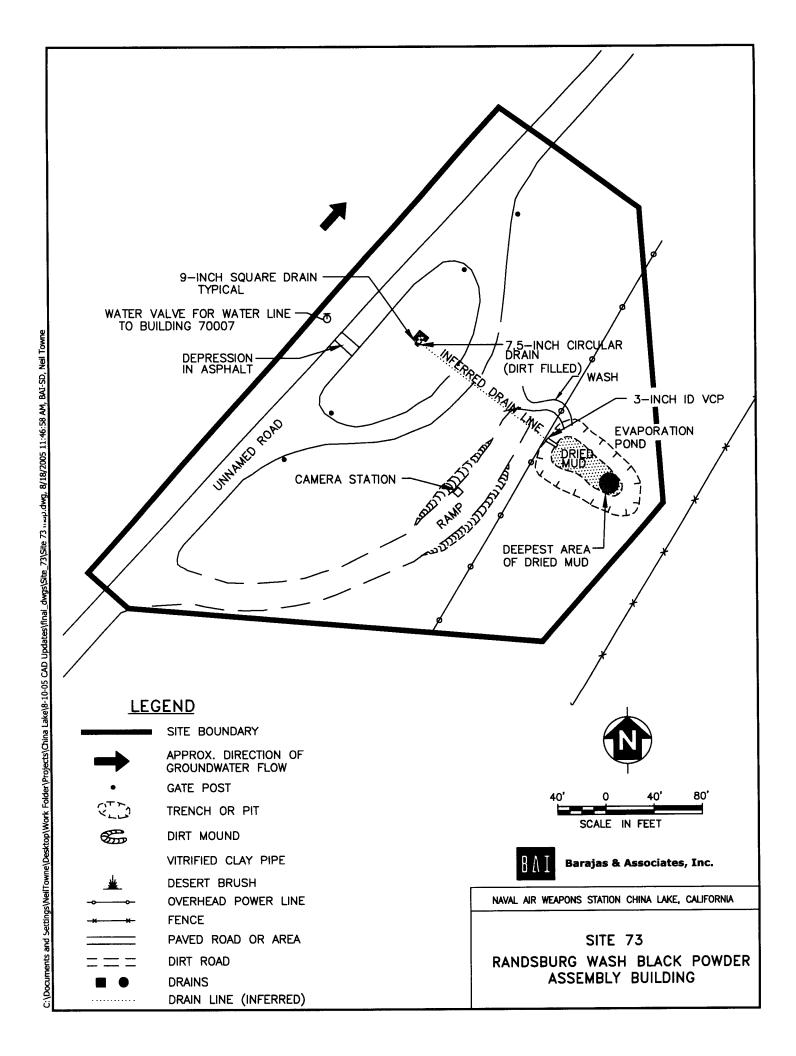
RELATED AOCS: NA

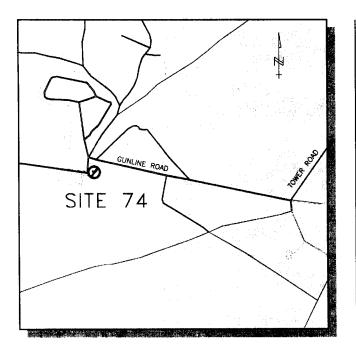
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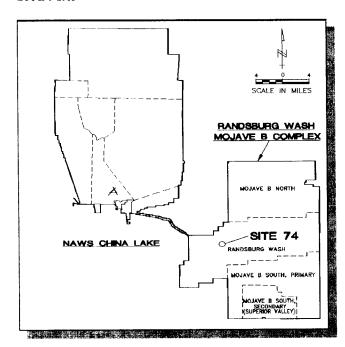
The Randsburg Wash Black Powder Assembly Building is located in the Randsburg Wash/Mojave B Complex roughly 1,000 feet to the northeast of the Randsburg Wash Central Site. The Black Powder Assembly Building was constructed in 1952 and used until 1962 to assemble flash charges for explosives testing. Black powder (a mixture of potassium nitrate, sulfur, and charcoal) and magnesium powder were used to assemble the flash charges. After each charge was assembled, the facility was hosed down and the water drained out of the building through floor drains. The floor drains led to an evaporation pond. The building was demolished around 1980, but the building foundation and pond still remain. Investigation activities have revealed no significant levels of explosives, VOCs, or metals at the site.

STATUS:

The Navy has recommended no further action for this site based on the results for soil samples collected during the supplemental PA conducted in 2001.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Navy Internal Risk Ranking (included in PRC and MK unpublished)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 74

SITE NAME: Randsburg Wash Central Site

Old Leach Field

OPERABLE UNIT: NA

RELATED SITES: NA

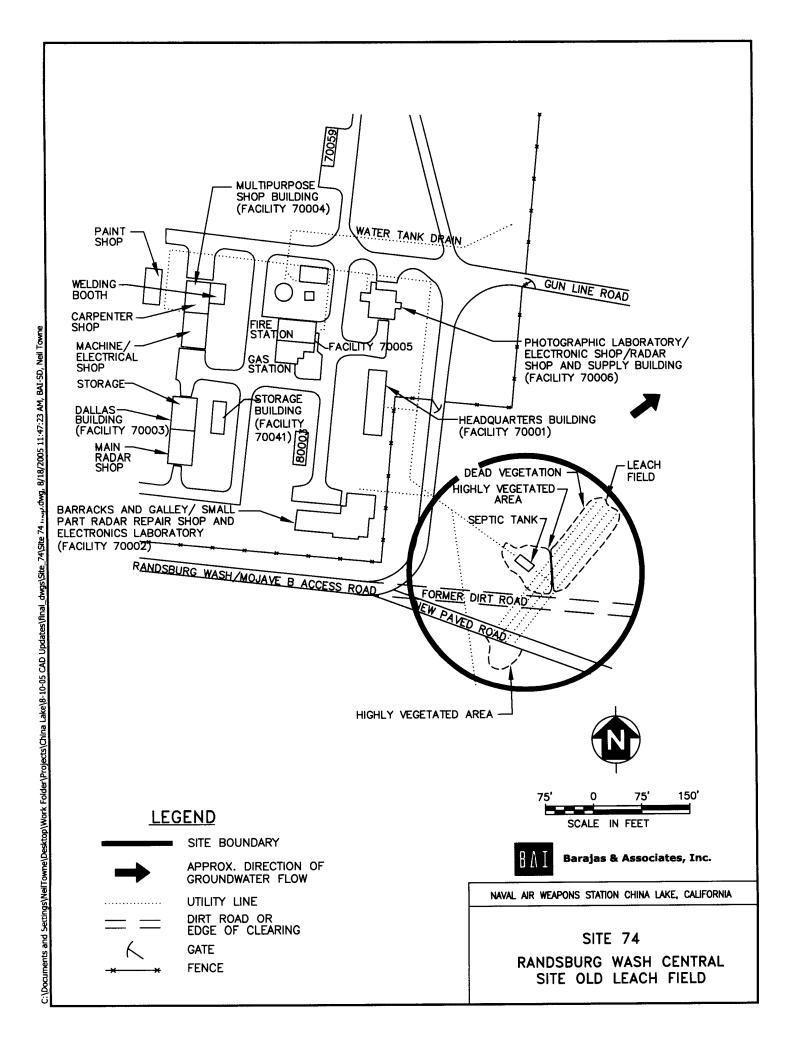
RELATED AOCS: NA

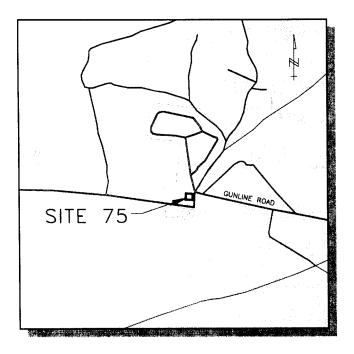
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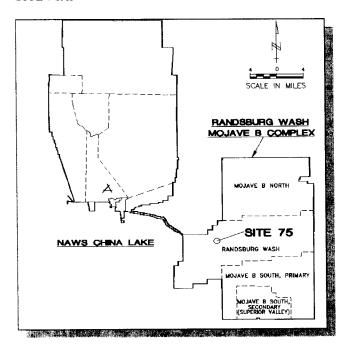
The Randsburg Wash Central Site Old Leach Field is located at the intersection of Randsburg Wash Access Road and Gun Line Road in the Randsburg Wash/ Mojave B Complex. Six permanent facilities within the Randsburg Wash Central Site discharged sanitary and industrial wastewater to a 10,000-square-foot leach field from 1951 to 1993. Waste materials discharged to Site 74 may have included sanitary waste, solvents, machine oil, paints, thinners, oil and grease, hydraulic fluid, antifreeze, and photoprocessing chemicals. Investigations at the site have concluded that discharges to Site 74 probably resulted in a release of hazardous waste at the site, but that there is no significant risk.

STATUS:

The Navy has recommended no further action for this site based on the results for soil samples collected during the 2001 supplemental PA.







LOCATION MAP

MAJOR DOCUMENTS

- Preliminary Investigation and Evaluation Report (Versar 1992)
- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Site Assessment Investigation Report (Tetra Tech 2002b)

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SITE NUMBER: 75

SITE NAME: Randsburg Wash Gas Station

OPERABLE UNIT: NA

RELATED SITES: NA

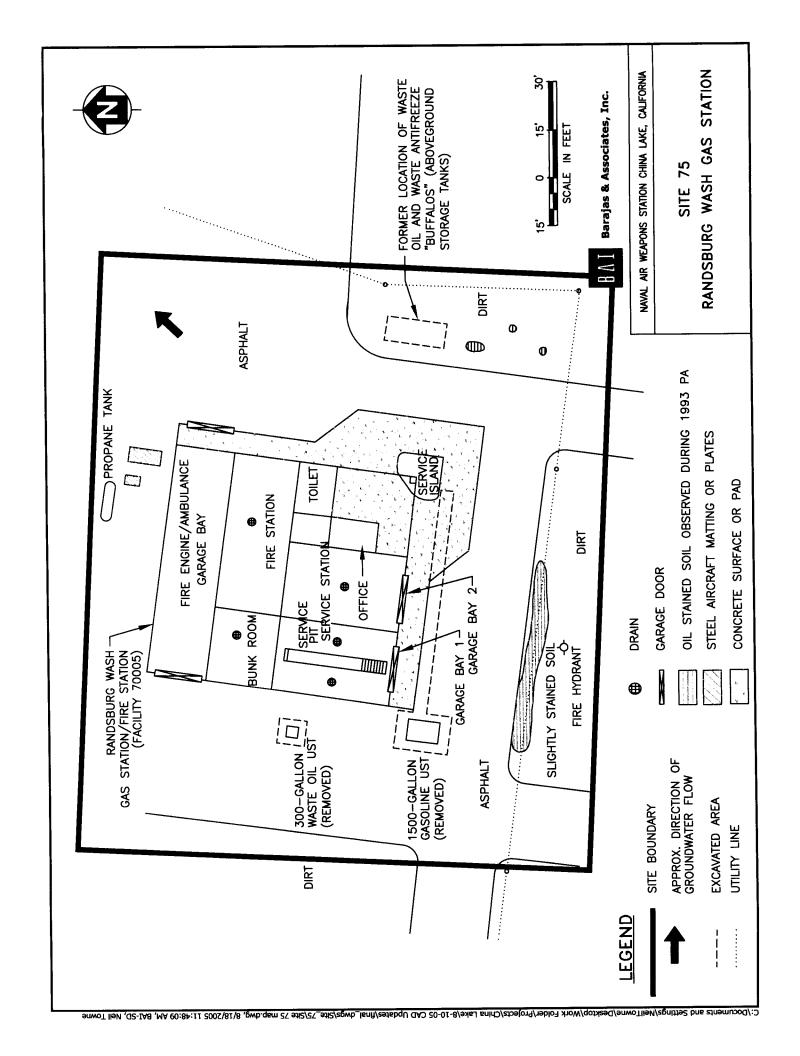
RELATED AOCS: NA

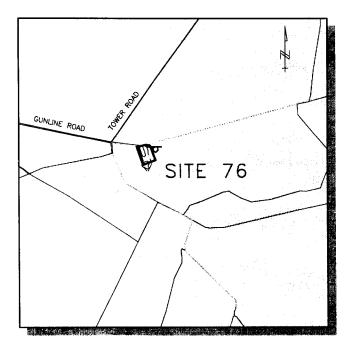
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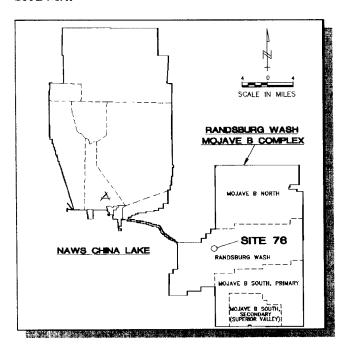
The Randsburg Wash Gas Station is located in the Randsburg Wash Central Site within the Randsburg Wash/Mojave B Complex. The gas station was constructed in approximately 1951. A 1,500-gallon gasoline UST and a 300-gallon waste oil tank were used at the site. Spills and leaks were cleaned using a mop and bucket containing a mixture of unknown solvent and water that was dumped out of garage bays 1 and 2 and flowed south to a low area south of the facility. The gasoline tank was removed under the UST program, and a five-well soil vapor extraction pilot test system was installed.

STATUS:

The Navy has recommended that the soil contamination at the site be addressed under the UST program and that no further action be conducted under CERCLA. The Navy completed a site assessment investigation of the soil under the UST program and has petitioned RWQCB for closure of the site under the UST program protocols.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Supplemental PA Report (Tetra Tech and Washington 2002c)

SITE NUMBER: 76

SITE NAME: Randsburg Wash Gun Line

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

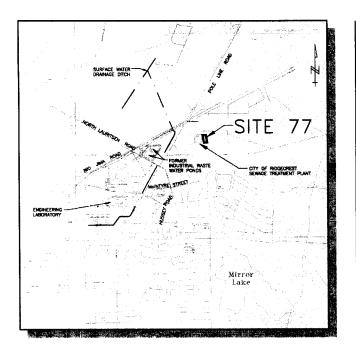
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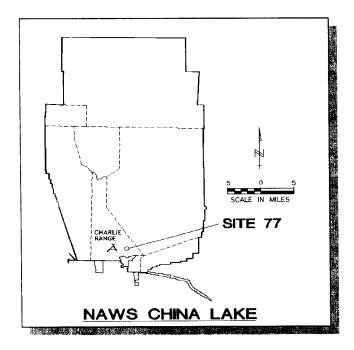
The Randsburg Wash Gun Line is located in the Randsburg Wash/Mojave B Complex at the end of Gun Line Road roughly 1.5 miles to the east of the Randsburg Wash Central Site. From 1943 to the present the site has been used for firing live and inert bombs, rockets, and gunnery rounds. The guns at the site were cleaned by applying solvents with a brush and wiping the guns down with rags. Used rags and excess solvent were collected and transported to a landfill. Investigations at the site have concluded that there has been no significant release of hazardous materials at the site.

STATUS:

The Navy has recommended no further action for the site based on the results for soil samples collected during the supplemental PA.

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LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- Draft PA/SI Report (Tetra Tech 2003a)

SITE NUMBER: 77

SITE NAME: Sludge Pit

OPERABLE UNIT: NA

RELATED SITES: NA

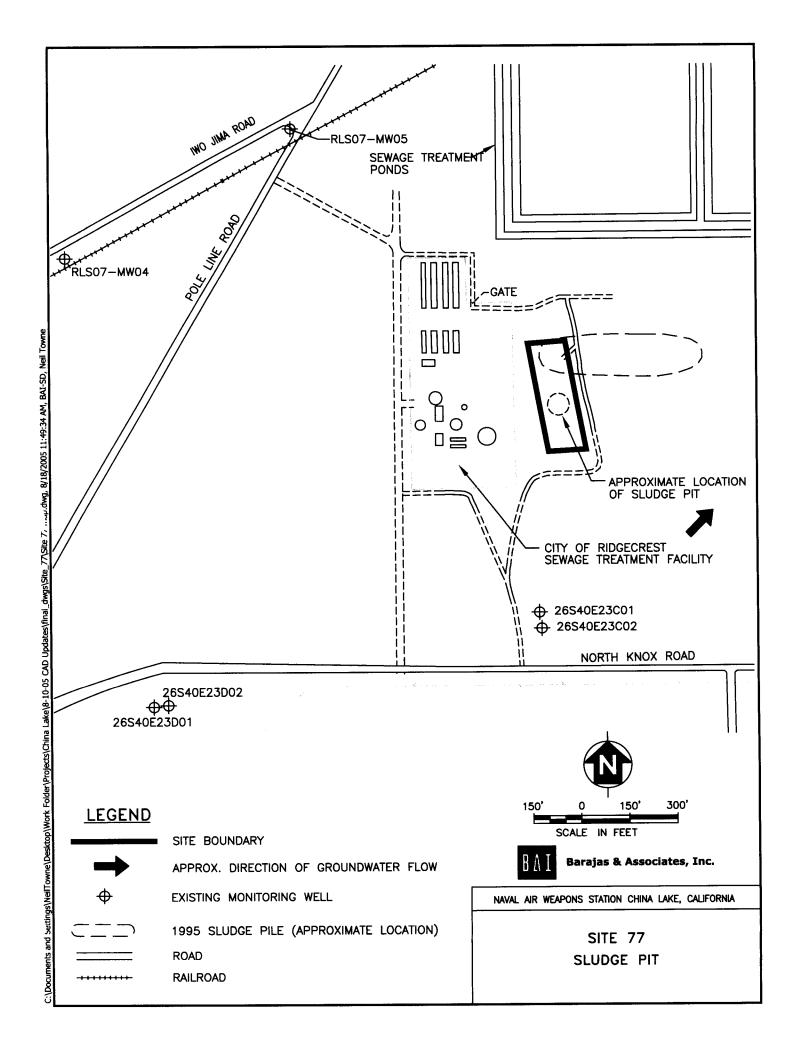
RELATED AOCS: NA

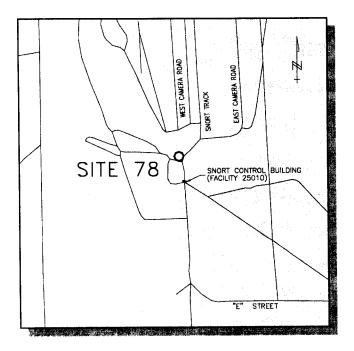
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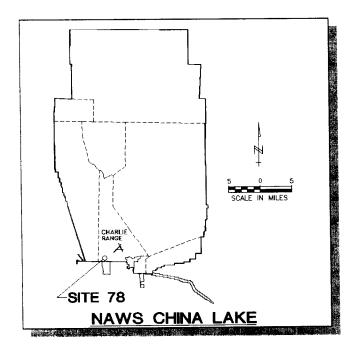
The Sludge Pit site is located near the City of Ridgecrest's sewage treatment plant southeast of the intersection of Pole Line Road and Iwo Jima Road in the southern portion of the China Lake Complex. The site was used for the disposal of an unknown quantity of oily material in 1986. Roughly 3 feet of an oily material, described as "road slurry" and "cooking oil," was contained at the bottom of the pit. The oily material was reportedly removed by vacuum truck and the pit filled with native soil.

STATUS:

The Navy has proposed the site for no further action based on results for soil and groundwater samples collected during the PA/SI.







LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Reconnaissance Data (PRC and MK unpublished)
- SI Report (Tetra Tech and Washington 2002b)

SITE NUMBER: 78

SITE NAME: SNORT Old Photographic

Laboratory Sumps

OPERABLE UNIT: NA

RELATED SITES: NA

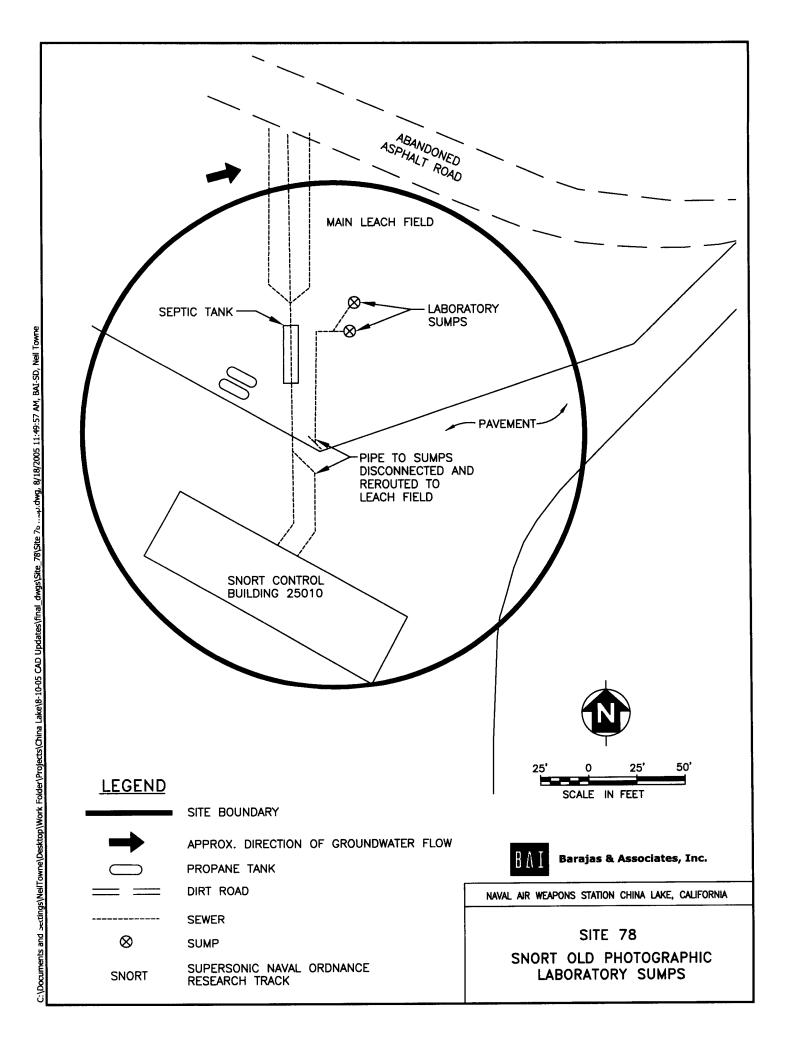
RELATED AOCS: NA

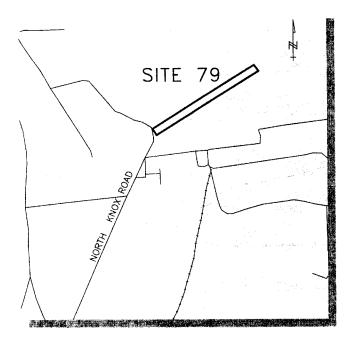
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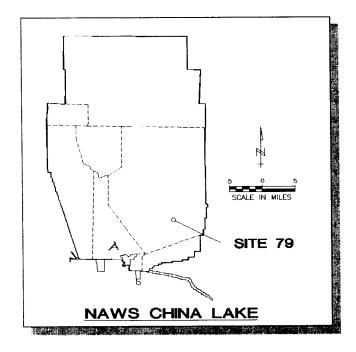
The SNORT Old Photographic Laboratory Sumps are located approximately 140 feet to the north of the SNORT Control Building in the southwestern portion of the China Lake Complex. The sumps were connected to the sink in the photographic laboratory located inside the SNORT Control Building. The site consists of the line from the control building to the two sumps and includes the sumps. Conflicting reports indicated that the laboratory may have been used between 1955 and 1963 for limited film processing, and the sumps may therefore have received photoprocessing wastes. Otherwise, the room may have been used as a kitchen/coffee area. Previous investigations have concluded that there has not been a significant release of hazardous waste.

STATUS:

The Navy has recommended no further action for the site based on results for soil samples collected during the SI in 2000.







LOCATION MAP

MAJOR DOCUMENTS

- Removal Action Work Plan (IT 1996a)
- Draft Radiological Walk-Over Survey Results (IT 1996b)
- Draft Sampling Activity Report (IT 2000d)

SITE NUMBER: 79

SITE NAME: K-2 1000 Meter Gunnery Range

OPERABLE UNIT: NA

RELATED SITES: NA

RELATED AOCS: NA

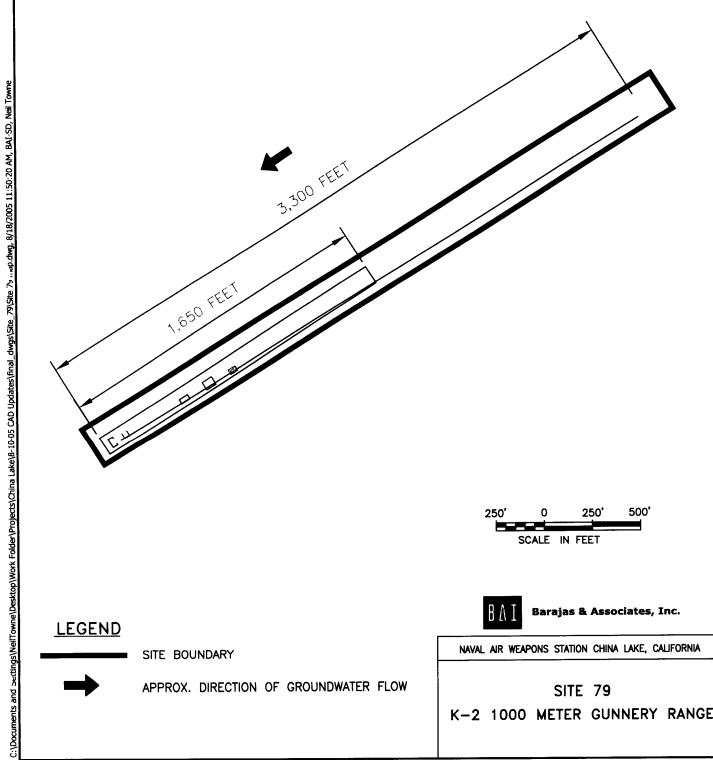
DESCRIPTION:

The K-2 1000 Meter Gunnery Range is located in the China Lake Complex along Knox Road, just north of the K-2 track. The gunnery range is defined by a small building and adjacent concrete pad at the southwest end and a soil berm at the northeast end. The range is approximately 3,000 feet long and 30 feet wide. The range was designed for, but not limited to, the study of the exterior ballistics of 20-mm projectiles for gun launch through impact. Depleted uranium contamination at the site was caused by the discharge and impact of munitions ranging in size from 20 to 75 mm. Range operations ceased in 1993.

STATUS:

The Navy is planning to transfer this site from the IRP into the appropriate active range management program for an evaluation of the DU. The NRC, which provides oversight of the Navy's permit requirements, regulates this effort.







BΛI **LEGEND**

SITE BOUNDARY

APPROX. DIRECTION OF GROUNDWATER FLOW

NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA

Barajas & Associates, Inc.

SITE 79 K-2 1000 METER GUNNERY RANGE

SITE NUMBER: 80

SITE NAME: Placeholder for Areas of

Concern

OPERABLE UNIT: NA

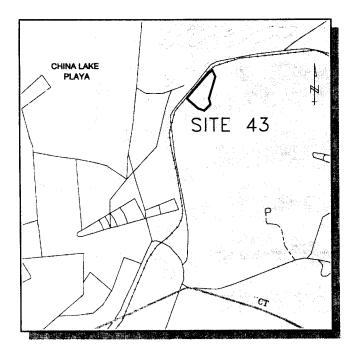
RELATED SITES: Various

RELATED AOCS: Various

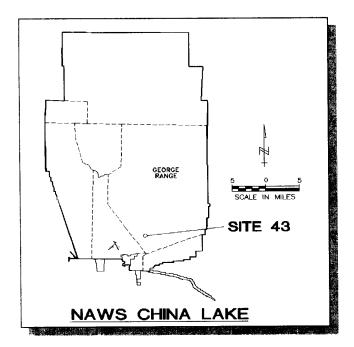
DESCRIPTION:

Site 80 is a placeholder used for securing the funds necessary to investigate the AOCs at the facility. Currently, 61 AOCs are in different stages of investigation. They are presented in detail (fact sheets and maps) in Appendix C of this plan. The association of each AOC with IRP sites is indicated on the fact sheets for the IRP sites and AOCs.

OTHER CERCLA RESPONSE ACTION SITES



SITE MAP



LOCATION MAP

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MAJOR DOCUMENTS

- Initial Assessment Study (WESTEC 1984)
- Phase I RI Report (TM-3) (PRC and MW 1996a)
- Final Phase II RI Report (Tetra Tech 2004c)

SITE NUMBER: NA

SITE NAME: Fire Division Carrier Deck

Fire Facility (Minideck)

OPERABLE UNIT: NA

RELATED SITES: NA

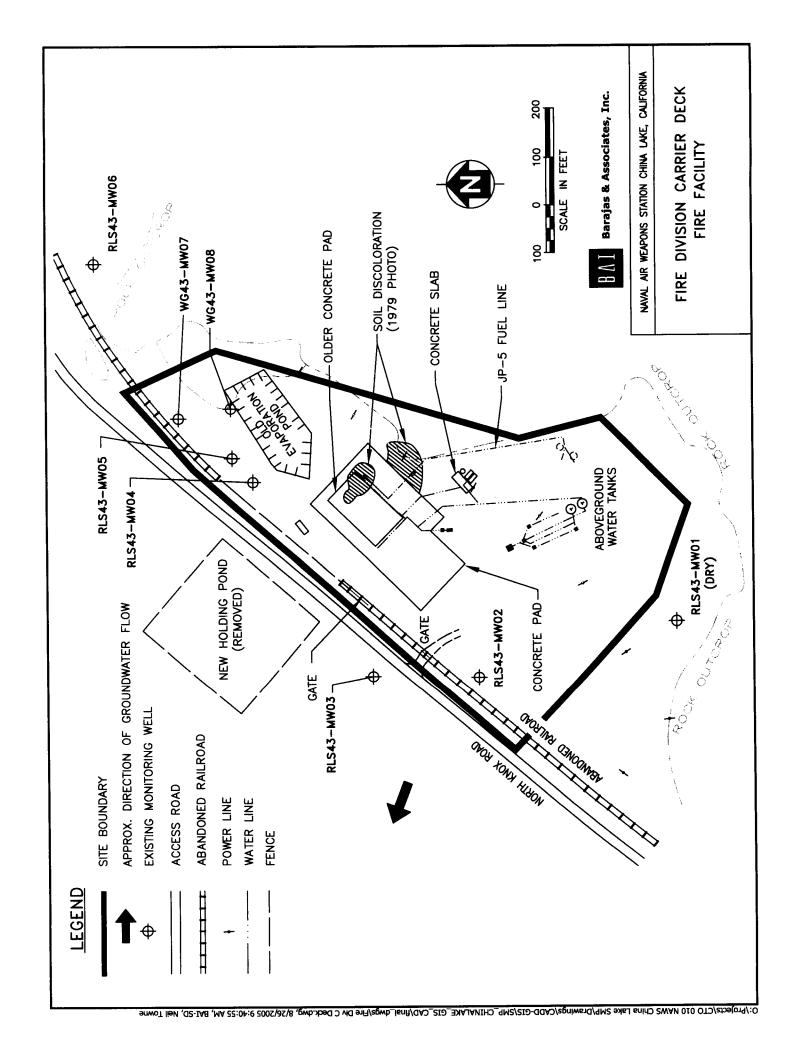
RELATED AOCS: NA

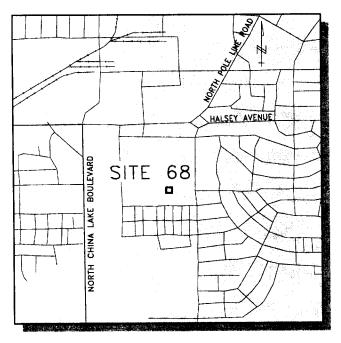
DESCRIPTION:

The Minideck (formerly IRP Site 43) is located east of North Knox Road, at the eastern edge of Indian Wells Valley adjacent to the China Lake playa. The Minideck is a concrete pad used as a platform on which to simulate a fire on an aircraft carrier deck. From 1979 to 1983, approximately 300,000 gallons of wastewater containing a mixture of water, uncombusted fuels, and aqueous film forming foam were discharged to an unlined holding pond at the Minideck site. In January 1987, the unlined pond was replaced with a lined pond. The lined pond was removed in September 1992 and replaced with a fuel/water separator. Investigations have revealed that soil and groundwater in the area contain metals and petroleum-related contaminants.

STATUS:

The Navy completed a Phase II RI at this site in 2003. The final Phase II RI report was completed in 2004. The RI report concluded that Site 43 does not pose an unacceptable risk to human health or the environment. In addition, there are no ARARs for Site 43. As a result, Site 43 is being removed from the IRP and no further action is required under CERCLA. Additional actions for this site will be considered under the RCRA program.





SITE MAP

MAP IS UNAVAILABLE

LOCATION MAP

MAJOR DOCUMENTS

- PA Report (PRC and MW 1996b)
- Site Characterization Report for Former PCB Storage Yard (Radian 1996)
- Site Reconnaissance Data (PRC and MK unpublished)
- Contamination Assessment for PCBs (SulTech 2005b)

SITE NUMBER:

NA

SITE NAME:

Public Works Old PCB

Transformer Storage Pit

OPERABLE UNIT: NA

RELATED SITES: NA

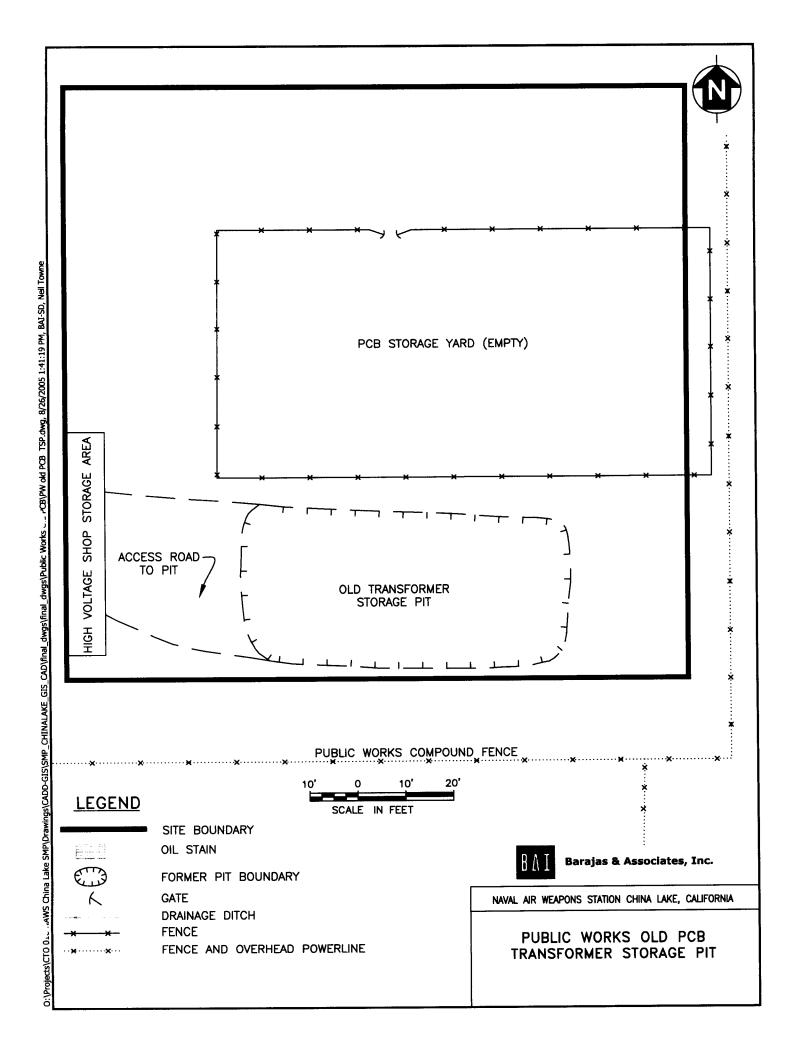
RELATED AOCS: NA

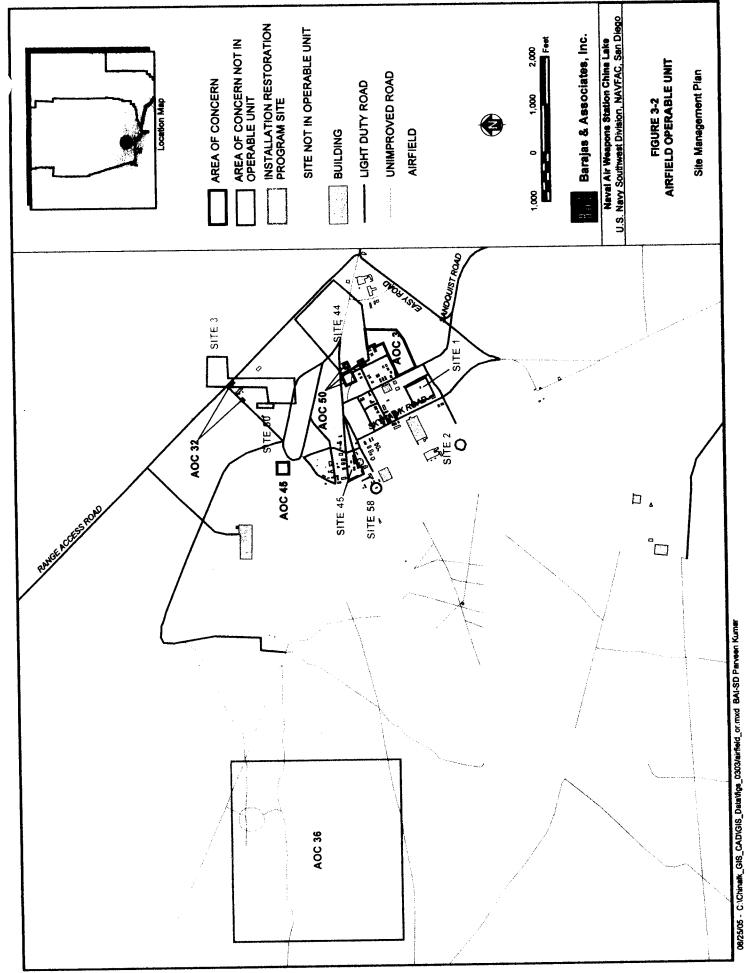
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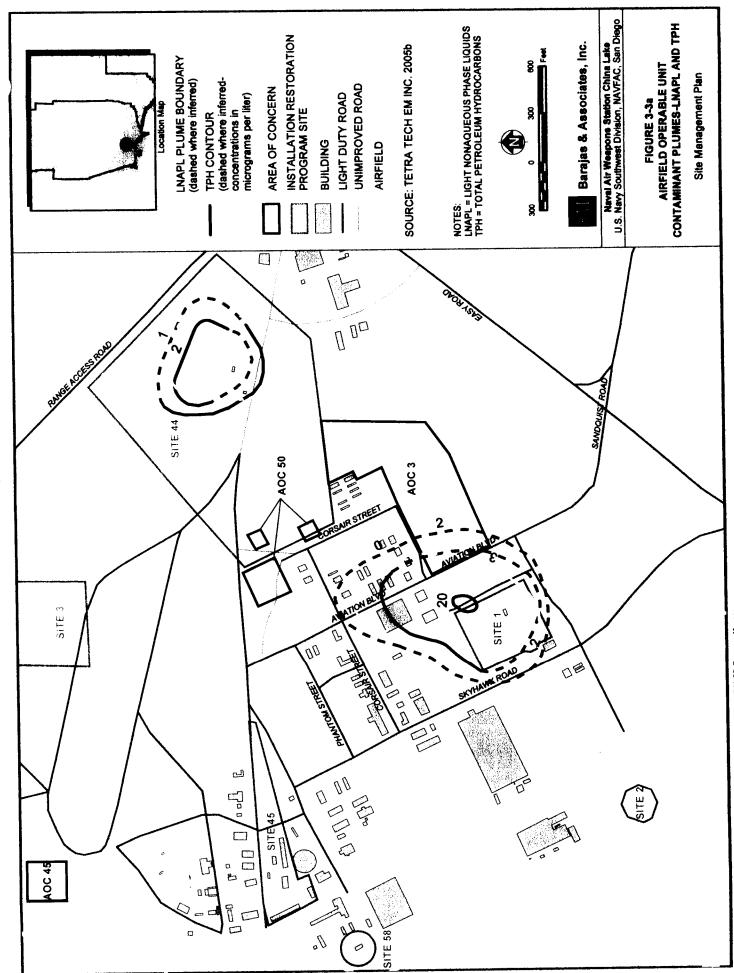
The Public Works Old PCB Transformer Storage Pit (formerly IRP Site 68) is located in the Public Works Compound in the China Lake Complex. This site includes both the Public Works Old PCB Transformer Storage Pit and High Voltage Shop Storage Area (HVSSA). The storage pit was in use from 1979 to 1990 and typically held 15 to 20 transformers. When it was full, transformers were stored north of the pit in the area now known as the new transformer storage yard. The HVSSA is directly south of the storage pit and also held transformers as indicated on a 1984 aerial photograph. A contamination assessment was conducted in January 2004 to delineate the horizontal extent of contamination in soils and groundwater in these areas and indicated that Aroclor 1260 was the only PCB found at elevated concentrations. The PCB levels detected in the HVSSA surface soils are believed to be from the transformers stored there and not from any migration of contamination from the storage pit.

STATUS:

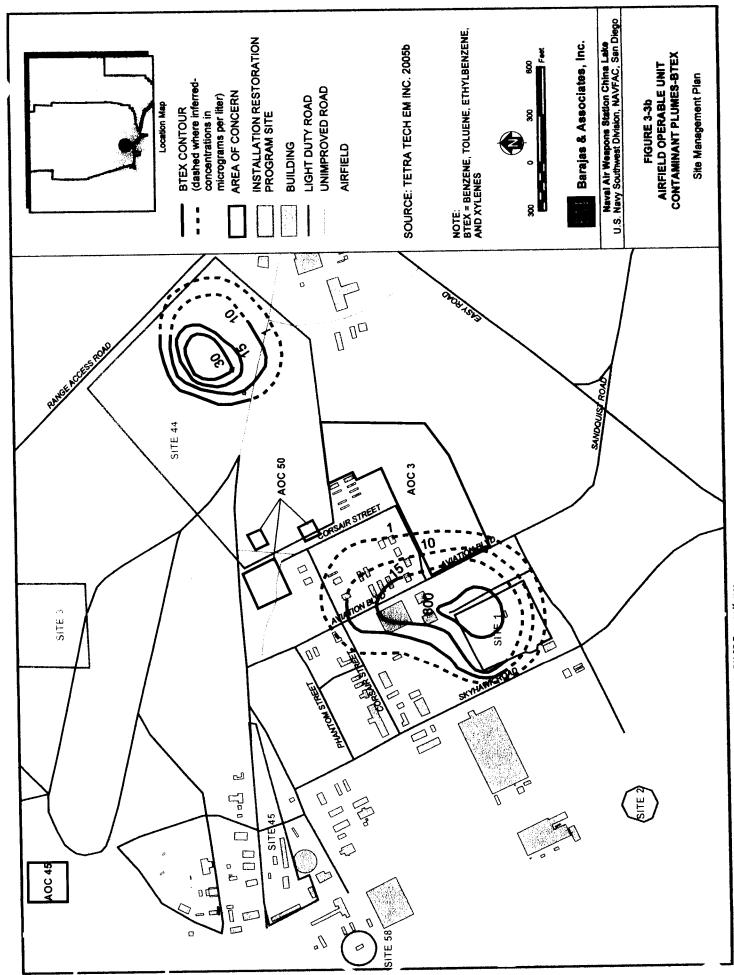
The results of the contamination assessment indicated that elevated concentrations of the PCB Aroclor 1260, arsenic, and dioxins and furans were detected in soil at levels above comparison criteria. The horizontal extent of PCBs in soil has been adequately defined; PCB levels exceeding the decision criteria are largely limited to the 0- to 7-foot interval. PCBs were also detected in groundwater samples collected at the soil sample location with the highest PCB levels. No dioxins or furans were detected in groundwater at levels above MCLs or tap water PRGs. Additional actions for this site will be completed by NAWS China Lake utilizing the CERCLA process for removal actions to fulfill RCRA corrective action requirements.



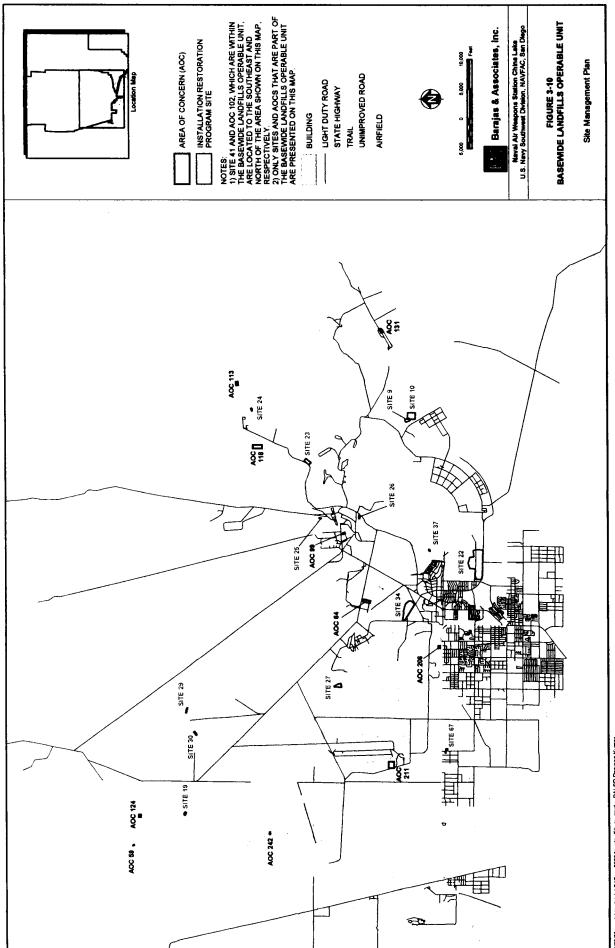




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RESPONSES TO REGULATORY AGENCY COMMENTS ON THE DRAFT SITE MANAGEMENT PLAN NAVAL AIR WEAPONS STATION CHINA LAKE, CALIFORNIA DECEMBER 8, 2005

This document presents the U.S. Department of the Navy's (Navy) responses to comments from the California Department of Toxic Substances Control (DTSC) on the "Draft Site Management Plan (SMP), Naval Air Weapons Station (NAWS) China Lake, California" dated September 2005. The Navy received the comments addressed below from the DTSC on October 13, 2005.

RESPONSES TO DTSC COMMENTS

1. Comment:

Page 3-2, Site Discovery and Preliminary Assessment/Site Inspection, end of second paragraph: This paragraph states that "This process of discovery is not an ongoing process, ..." This statement should be clarified. It is correct that the Installation Restoration Program (IRP) is not conducting an active search for Points of Interest (POIs). However, during the progress of the RCRA Facility Assessment (RFA) for both the Public Works area and the Armitage Airfield area, the Navy identified multiple areas that were not initially identified for evaluation under the RFA. The Navy incorporated these additional sites into the RFA process, and should get credit for doing so.

Response:

The phrase "This process of discovery is not an ongoing process" will be deleted from the text. The last two sentences of the paragraph will read as follows: "The current list of POIs is considered complete. However, if information becomes available indicating that a location needs to be evaluated, the same methodology as used in the past will be employed."

2. Comment:

Page 3-6, Operable Units: Please clarify in the text how the AOCs within each operable unit are being addressed. For example, the Propulsion Laboratories Operable Unit is described as including AOCs 161, 217, and 239. These AOCs are currently being evaluated under the separate AOCs preliminary assessment/site investigation (PA/SI) efforts. The remedial investigation for the Propulsion Laboratories does not include these AOCs. It is unclear if the Navy intends to incorporate the PA/SI information into the feasibility study (FS) for the Propulsion Laboratories and the subsequent decision document; or if the Navy intends to include these AOCs in a separate decision document.

Response:

Areas of Concern (AOC) at NAWS China Lake are being investigated and evaluated under a separate PA/SI effort. The results of that effort will be documented in a Technical Memorandum. In addition, the results of the PA/SI effort for AOCs that fall within the footprints of the various operable units (OU) will also be included in the OU documents if the

AOCs are identified as contributing to releases and associated risks to the OU as a whole. Depending on the outcome of the PA/SI evaluation, AOCs may be determined to have minimal or no significant risk and will therefore be included in OU decision documents as No Further Action sites, or the AOCs may require further investigation. An AOC that is determined to require further investigation based on a significant release, or on risks to human health and the environment, may receive formal designation as an IRP site.

3. Comment:

Page 3-6, Operable Units: Any changes regarding sites or AOCs included in the various operable units should be noted and explained. For example, the October 2003 version of the SMP describes the Airfield Operable Unit as including Sites 1, 2, 3, 44, 45, 50, and 58 along with AOCs 3, 32, 36, 45 and 50. The 2005 version of the SMP deletes AOC 36. This change should be noted and explained.

Response:

AOC 36 was deleted from the Airfield OU because the identified wastes/contamination are munitions-related. The Navy believes it is appropriate to assign this AOC to the Military Munitions Response Program instead of the IRP. AOC 19 was deleted from the Area R OU because it requires additional evaluation of potential risk. AOCs 120, 163, 207, 208, and 213 were deleted from the Michelson Laboratory/Public Works OU because they are outside the OU footprint. This information will be incorporated into the text of the draft final document.

4. Comment:

Page, 3-8, Basewide Studies, Background Geochemical Studies: In recent reports such as the Remedial Investigation for the Propulsion Labs, the Navy has identified the possibility that naturally occurring perchlorate is present at China Lake NAWS. The remedial project managers have informally discussed conducting a background study to evaluate the potential for naturally occurring perchlorate at NAWS. Since anthropogenic perchlorate was used at the facility, a background study would assist in the evaluation of sites where both naturally occurring and anthropogenic perchlorate may be detected. The remedial project managers have also discussed chemically differentiating perchlorate at individual sites instead of a background study. The SMP should address whether the Navy intends to proceed with a basewide perchlorate background study. If a background study is not conducted, DTSC will require that all perchlorate be treated as anthropogenic unless the Navy elects to attempt chemical differentiation at each site where perchlorate is detected.

Response:

The Navy is evaluating options for addressing the occurrence of perchlorate specific to the operable units and Site 6. This will be noted in the text of the draft final SMP.

5. Comment:

Page 3-9, <u>Basewide IRP Database</u>: Understanding the need to maintain security measures, DTSC would appreciate access to the basewide IRP database described on page 3-9. If it is not possible to provide web based access to the database for regulators, perhaps the Navy could provide quarterly or semi-annual updated copies of the database on a DVD for regulator use.

Response:

The Navy is using the Basewide IRP Database as an analytical tool to develop the reports that are provided to the regulatory agencies. The raw data for each report are provided in the report appendices. Web based access to the database has not been developed.

6. Comment:

Page 3-10, <u>Comprehensive Land Use Management Plan (CLUMP)</u>: Please add a discussion of Land Use Controls and how they will be managed.

Response:

The following language addressing Land Use Controls has been added to the referenced section of the document, as follows:

"An important set of management plans that are incorporated into the CLUMP are Land Use Control Implementation Plans (LUCIP) developed as part of the IRP. LUCIPs will detail any constraints on land use required when contamination is left in place after a remedial action is completed. As they are developed, LUCIPs will be added to an appendix in the CLUMP. The constraints described in these plans will be incorporated into any land use decisions made for the affected area."

7. Comment:

Page 3-11, Other CERCLA Response Actions: The status of Site 43 (the minideck) should be corrected. The state has not agreed to remove Site 43 from the IRP program. It is our understanding that the Navy has conducted further research into the detection of perchlorate at Site 43, and based upon the results, believes that the laboratory detection of perchlorate at this site is a false positive. The state is not opposed to the transfer of Site 43 to the RCRA corrective action program as a petroleum site. However, the perchlorate data has not been submitted to the state for review and concurrence.

Response:

The final Phase II RI report for Site 43 (Minideck) was issued on November 30, 2004, with the state's concurrence. The RI report demonstrated that Site 43 does not pose an unacceptable risk to human health or the environment. As a result, the Navy intends to remove Site 43 from the IRP and no further action under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) is required. Management of Site 43 will continue under the Resource Conservation and Recovery Act (RCRA) corrective action program. The Navy will provide an administrative letter to the regulatory agencies

documenting the transfer of Site 43 to the RCRA program. The perchlorate data referenced in the above comment will be provided as an attachment to said letter.

& Comment:

Page 3-11, Other CERCLA Response Actions: The RFA checklist was developed by the Navy and modified with input from DTSC during the workplan review process. Please correct.

Response:

The phrase "DTSC has developed a checklist for collecting information on SWMUs" will be revised to state, "The Navy developed a checklist, with input provided by DTSC during the work plan review process, for collecting information on SWMUs...."

9. Comment:

Page 3-13, NAWS China Lake Restoration Advisory Board (RAB): It is DTSC's understanding that Peggy Shoaf is no longer the contact for the RAB. Please verify and update the RAB contact information.

Response:

Peggy Shoaf will continue to be the official Navy point of contact for the

RAB.

10. Comment:

<u>Schedules:</u> Changes to the schedule discussed during the review of the Appendix E for the Navy Cost Recovery agreement

documentation should be incorporated into the SMP.

Response:

The schedules have been updated as necessary.

SCHEDULES

NEAR - TERM AND OUT - YEAR SCHEDULES

Near-term and out-year schedules have been combined to present all activities currently being implemented and those planned for each of the management units at NAWS China Lake.

The following Installation Restoration Program schedules are included:

- Area R Operable Unit
- Armitage Field Operable Unit
- Basewide Landfills Operable Unit
- Michelson Laboratory/Public Works Operable Unit
- Propulsion Laboratories Operable Unit
- Areas of Concern Not Included in Operable Units
- 11 Sites
- Site 6
- Site 12
- Sites 28, 54, 61, and 62

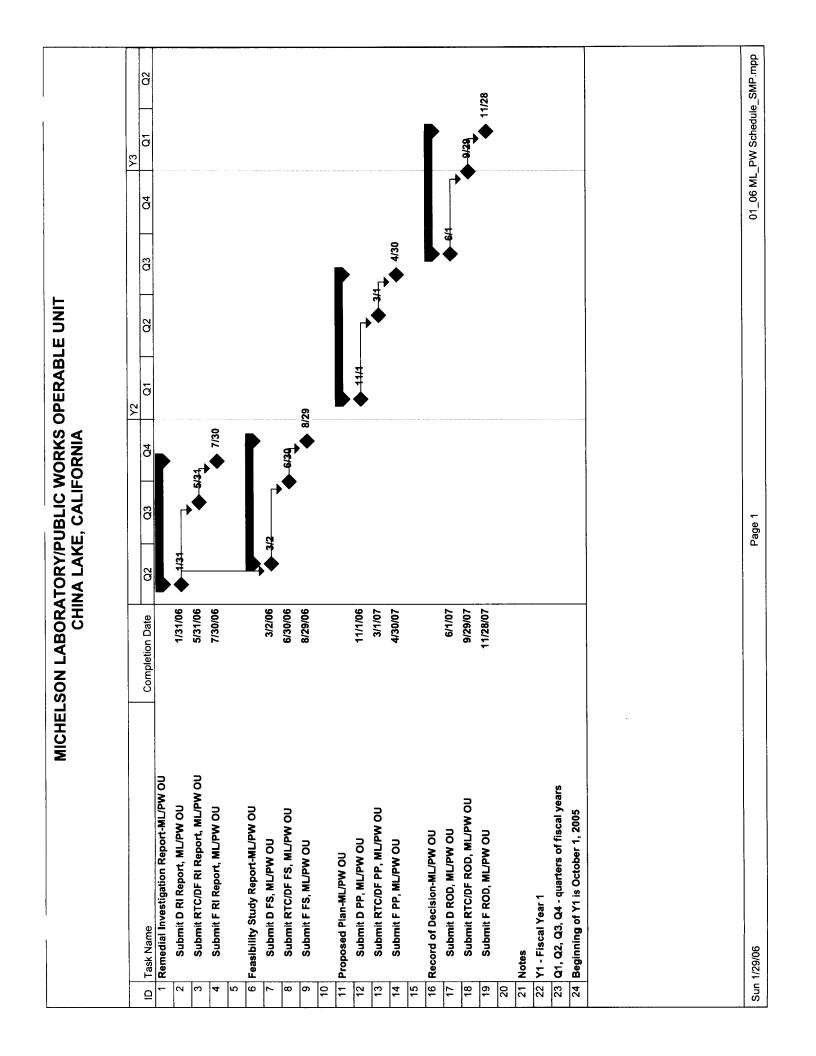
The following Resource Conservation and Recovery Act Facility Assessment schedules are included:

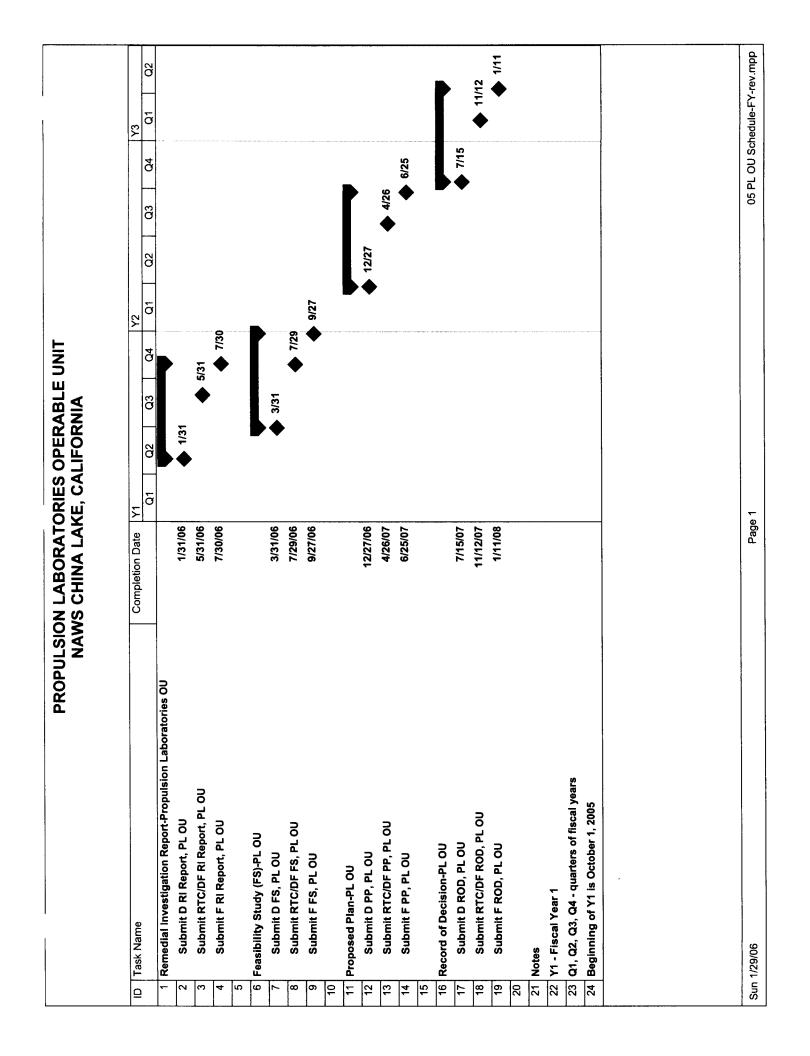
- Baker Range
- Charlie Range
- Coso Geothermal, Military and Range
- George Range
- Mainsite
- Naval Air Field
- Ordnance Testing and Evaluation
- Propulsion Laboratory
- Public Works
- Randsburg Wash and Superior Valley

01_06 Area R OU Schedule_SMP.mpp 3 02 ā 9 ဗ **NAWS CHINA LAKE, CALIFORNIA AREA R OPERABLE UNIT** 02 Q 1/18/06 5/18/06 7/17/06 9/3/06 1/1/07 3/2/07 Completion Date 13 Q1, Q2, Q3, Q4 - quarters of fiscal years Submit RTC/DF ROD, Area R OU Submit RTC/DF PP, Area R OU 14 Beginning of Y1 is October 1, 2005 6 Record of Decision, Area R OU Submit D ROD, Area R OU Submit F ROD, Area R OU Submit D PP, Area R OU Submit F PP, Area R OU 1 Proposed Plan-Area R OU 12 Y1 - Fiscal Year 1 ID Task Name Sun 1/29/06 11 Notes 4

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22 Record of Decision-Basewide Landfills OU	Feb 10	Aug 10					
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32 Y1 - Fiscal Year 1							
33 Q1, Q2, Q3, Q4 - quarters of fiscal years							
34 Beginning of Y1 is October 1, 2005							
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05 AOCs-FY-rev.mpp ဗ 02 AREAS OF CONCERN NOT INCLUDED IN OPERABLE UNITS NAWS CHINA LAKE, CALIFORNIA õ 10/ 8 Page 1 10/1/01 1/29/08 3/29/08 Completion Date 8 Q1, Q2, Q3, Q4 - quarters of fiscal years Preliminary Assessment Report-AOCs Submit RTC/DF PA Report, AOCs 9 Beginning of Y1 is October 1, 2005 Submit D PA Report, AOCs Submit F PA Report, AOCs 7 Y1 - Fiscal Year 1 ID Task Name Sun 1/29/06 6 Notes

05 11 Sites-FY-rev.mpp ဗ 1/31 8 11 SITES NAWS CHINA LAKE, CALIFORNIA 9 Page 1 Completion Date | Y2 4/1/07 1 Preliminary Assessment Report-11 Sites Submit RTC/DF PA Report, 11 Sites Submit F PA Report, 11 Sites 7 Q1, Q2, Q3, Q4 - quarters of fiscal years 8 Beginning of Y1 is October 1, 2005 6 Y1 - Fiscal Year 1 ID Task Name Sun 1/29/06 5 Notes

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1-05 Propulsion Laboratory Schedule-FY.mpp H Ξ ζ2 H2 H2 ۲3 F PROPULSION LABORATORY RFA SCHEDULE NAWS CHINA LAKE, CALIFORNIA 72 Н2 Ξ Σ Aug 10 Nov 09 Completion Date Page 1 Jun 09 Apr 10 Jan 07 Draft Due Date 1 Visual Site Inspection Report-Propulsion Lab (PL) 10 Sampling Visit Work Plan-Propulsion Lab 12 Sampling Visit Report - Propulsion Lab 16 H1 anf H2 - half years of fiscal years 17 Beginning of Y1 is October 1, 2005 15 Y1 - Fiscal Year 1 Wed 9/7/05 14 Notes

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5 Sampling Visit Report - Randsburg Wash & Superior Valley	Apr 12	Aug 12	
6 Notes			
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9 H1 and H2 - half years of fiscal year			
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SUMMARY TABLES

No.	Name	Planning Area	Waste Source	Compounds Used	Status
	Armitage Field Dry Wells	Armitage Field	Substandard jet fuel was disposed of into dry wells.	Jet Fuel, Solvents	RI/FS
2	Aircraft Washdown Drainage Ditches	Armitage Field	Used engine fluids and solvents from maintenance activities were discharged into	Oil & Grease, Jet Fuel, Solvents, Detergents, Antifreeze, Degreasers	RI/FS
3	Armitage Field Leach Pond	Armitage Field		Sanitary Waste, Industrial Waste, Detergents, Oil & Grease, Solvents	PA/SI
4	Beryllium Contaminated Equipment Disposal Area	Propulsion Labs		Construction Debris, Beryllium, Metals	PA/SI
5	Burro Canyon	Test Ranges	EP)	Metal Scrap, PEP Materials, Wood Scrap, Misc. Chemicals	NFA
9	T- Range Disposal Area	Propulsion Labs	Disposal of PEP materials and contaminated trash by open burning. Residual wastes	PEP Materials, Solvents, Hydrazine, Incinerator Ash, Metals	PA/SI
7	Michelson Lab Drainage	Mainsite	uo	Lab Chemicals, Photo Processing Chemicals, Acid	RI/FS
	Ditches		Lab operations (plating, circuit board construction, photo processing) were	Wastes, Acids, Metals, Cyanides	
8	Salt Wells Drainage Channels	Propulsion Labs	Chemical waste waters from individual facilities were discharged into natural drainage channels.	Industrial Waste, Photo Processing Chemicals, Solvents, Acids, Boiler Blowdown, Lab Chemicals, PEP Materials, Ammonium Perchlorate	RI/FS
6	Salt Wells Asbestos Trenches	Propulsion Labs	Three slit trenches containing asbestos from all China Lake activities.	Asbestos	RI/FS
10	Salt Wells Disposal Trenches	Propulsion Labs	Solid and some liquid wastes from Salt Wells and China Lake Propulsion Laboratories. Most of debris dumped on	Trash, Construction Debris, Metal Scrap, Wood Scrap, Electronic Equipment, Solvents	PA/SI
=	CLPL Evaporation Ponds	Propulsion Labs		Waste water from PEP machining operations Metal Filings or Powder, PEP Materials, Metals was discharged into unlined ponds.	RI/FS
12	SNORT Road Landfill	SNORT	Old gravel quarry filled with hazardous and nonhazardous wastes from various activities.	Old gravel quarry filled with hazardous and Construction Debris, Electronic Equipment, Trash, nonhazardous wastes from various activities. Paints & Thinners, Solvents, Oil & Grease, PCBs	ROD
13	Oily Waste Disposal Area	Water Road	Two slit trenches containing waste oils from Oil & Grease, Solvents maintenance activities and grease traps.	Oil & Grease, Solvents	RI/FS
14	ER Range Septic System	Water Road	Lab and sanitary waste from five septic tanks connected to various buildings.	Industrial Waste, Etching Wastes, Sanitary Waste	PA/SI
15	R Range Septic System	Water Road	to a	Sanitary Waste, Photo Processing Chemicals, Solvents, Metals	RI/FS
16	G-1 Range Septic System	Test Ranges	Septic system discharge including photo lab wastes.	Sanitary Wastes, Photo Processing Chemicals	PA/SI
17	G-2 Range Septic System	Test Ranges	Septic system discharge including explosive and photo lab wastes.	Sanitary Waste, PEP Materials, Photo Processing Chemicals	PA/SI
18	CLPL Leach Fields	Propulsion Labs	Septic and industrial waste discharge including PEP and photo lab wastes.	Phosphate, Sulfides, PEP Materials, Solvents, Oil & Grease, Photo Processing Chemicals, Ammonia	PA/SI

No.	Name	Planning Area	Waste Source	Compounds Used	Status
61	Baker Range Waste Trenches	Test Ranges	One large trench (approximately 30 feet wide by 380 feet long) containing	Target Debris, Construction Debris, Electronic Equipment, Metal Scrap, Wood Scrap, Ordnance Waste	PA/SI
20	Division 36 Ordnance Waste Area	Test Ranges	Areas of scattered debris consisting of miscellaneous range wastes.	Metal Scrap, Wood Scrap, Bomb Casings, Target Debris, Ordnance Waste	PA/SI
21	CT-4 Disposal Area	Propulsion Labs		PEP Materials, Depleted Uranium, Radium Dials, Wood Scrap, Const. Debris, Metal Scrap, Misc. Chemicals, Solvents, Oil & Grease	PA/SI
22	Pilot Plant Road Landfill	Mainsite	Twelve trenches containing wastes from Navy housing and Public Works.	Trash, Pesticides, Solvents, Paints & Thinners, Misc. Chemicals, Herbicides, Const. Debris, Oil & Grease	RI/FS
23	K-2 South Disposal Area	Test Ranges	One slit trench containing range wastes and various pesticides.	Pesticides, Construction Debris, Bomb Casings, Wood Scrap, Metal Scrap	PA/SI
24	K-2 North Disposal Area	Test Ranges	timately 20 feet wide by aining range wastes.	Bomb Casings, Construction Debris, Metal Scrap, Wood Scrap, Trash	PA/SI
25	G-2 Range Disposal Area	Test Ranges	eons	Bomb Casings, Construction Debris, Metal Scrap, Target Debris, Trash, Wood Scrap	PA/SI
26	G Range Ordnance Waste Area Test Ranges	Test Ranges	Two slit trenches containing miscellaneous range wastes.	Construction Debris, Metal Scrap, Wood Scrap, Target Debris, Bomb Casings	PA/SI
27	NAF Disposal Site	Armitage Field	ches containing solid and liquid ated by aircraft operations.	Wood Scrap, Construction Debris, Metal Scrap, Trash, Paint & Thinners, Solvents, Oil & Grease	RI/FS
78	Old DPDO Storage Yard	Mainsite	Possible polychlorinated biphenyl (PCB) spills from leaking transformers.	PCBs	IS
29	C-1 East Disposal Area	Test Ranges	wastes, a	Live & Inert Ordnance, Pesticides, Solvents, Paints & Thinners, Bomb Casings, Metal Scrap, Wood Scrap	RI/FS
30	C-1 Range West Disposal Area Test Ranges	Test Ranges	Mounded and disturbed areas containing range wastes and possible UXO.	Bomb Casings, Metal Scrap, Wood Scrap, Live and Inert Ordnance	PA/SI
31	Public Works Pesticide Rinse Area	Mainsite	nated rinse Id.	Pesticides, Herbicides	PA/SI
32	Golf Course Pesticide Rinse Area	Mainsite	Pesticide and herbicide contaminated rinse waters were spilled on the ground.	Pesticides	PS/SI
33	Michelson Laboratory Dry Wells	Mainsite	Photo lab wastes.	Photo Processing Chemicals	RI/FS
34	Lauritsen Road Landfill	Water Road	Several large trenches containing inert and hazardous wastes.	Trash, Construction Debris, Wood Scrap, Metal Scrap, Solvents, Lab Chemicals, Oil & Grease, Pesticides	RI/FS
35	SNORT Track Accident	SNORT	A small amount of beryllium contaminated materials from a testing accident were buried	Beryllium	PA/SI

No.	Name	Planning Area	Waste Source	Compounds Used	Status
36	SNORT Track Storage Sheds	SNORT	Seven small sheds used to store hazardous materials. Several small spills occurred.	Acids, Hydrazine, Misc. Chemicals	PA/SI
37	Golf Course Landfill	Mainsite	A small landfill that received waste from the Trash, Wood Scrap, Const. Debris general China Lake community.	Frash, Wood Scrap, Const. Debris	RI/FS
38	Cactus Flat Disposal Trenches	Test Ranges	wastes from	Const. Debris, Metal Scrap, Wood Scrap	PA/SI
39	CGEH-1 Geothermal Waste	Test Ranges	wastes were disposed	Oil & Grease	NFA
40	Randsburg Wash #1	Randsburg Wash	ontaining range wastes.	Bomb Casings, Wood Scrap, Trash, Metals Scrap	PA/SI
4	Randsburg Wash #2	Randsburg Wash	Two large disposal pits containing general and hazardous wastes.	Wood Scrap, Const. Debris, Paints & Thinners, Electronic Equipment, Oil & Grease, Solvents	RI/FS
42	Randsburg Wash #3	Randsburg Wash	One-time disposal of 30 drums of fuel. The fuel was burned in the drums.	Fuel (unknown type)	PA/SI
4	Armitage Field Fire Fighting Training Facility	Armitage Field	ned jet fuel ral pits were	Jet Fuel, Solvents	RI/FS
45	NAF Maintenance Area	Armitage Field	Typical aircraft maintenance wastes were disposed of in an unlined ditch.	Oil & Grease, Solvents, Jet Fuel, Degreasers, Antifreeze	RI/FS
46	Dunkit Drainage Ditch	Propulsion Labs	Waste water and chemicals from rocket motor casing cleaning were discharged into	Solvents	RI/FS
47	Michelson Lab Industrial Sewer System	Mainsite		Acids, Antifreeze, Cooling Water, Cyanides, Etching Wastes, Metals, Industrial Waste, Lab Chemicals, Misc. Chemicals, Solvents, Photo Processing Chemicals	RI/FS
48	Weapons Survivability Holding Ponds	Test Ranges	Waste water and unburned jet fuel from weapons testing.	Jet Fuel, Solvents	PA/SI
49	ndustrial Waste	Propulsion Labs		PEP Materials, Solvents	RI/FS
20	Airplane Oil Disposal Trench	Armitage Field	Disposal of waste engine oil.	Oil & Grease	PA/SI
51	Area R East	Water Road	Hazardous materials storage, inert waste disposal trenches, vehicle maintenance.	Acetone, Sodium Hydroxide, Toluene, Motor Oil	FS
52	Area R Warhead Firing Arena	Water Road		None	NFA
53	Area R Laser Laboratory Leach Line	Water Road	Septic system leach field.	Insignificant	NFA

No.	Name	Planning Area	Waste Source	Compounds Used	Status
54	Area R Slit Trenches	Water Road	Two trenches used for disposal of warhead research test waste (Celotex bundles).	Construction Debris, Dioxins (from burning waste in trenches)	SI
55	Area R Solvent Rinse Tank and Vicinity	Water Road	Solvent rinse tank.	None	RI/FS
56	: Firing Rocket	Water Road	Three stands used for test firings of liquid propellant rockets. Release of mercury and possibly acids, bleaches, and unidentified	Acids, Solvents, Bleaches, Metals	FS
57	Area R Warhead Research Pit	Water Road		None	FS
58	Armitage Field VX-5 Line Shack Storage Area	Armitage Field	Hazardous material storage area (hydraulic fluid, oil, jet fuel and solvents). Asphalt appears contaminated with the materials.	Chlorinated Solvents, Hydraulic Fluids	PA/SI
59	Armitage Field Warehouse 56d Armitage Field Storage Yard	Armitage Field	Area was used as a storage yard for the aircraft tire and brake shop.	None	NFA
09	B-2 Spotting Tower 3 Quonset SNORT Hut	SNORT	Possible dumping of range wastes.	None	NFA
61	Tower Dump	SNORT	Small depression used for range wastes.	Construction Debris, Photo Processing Chemicals	SI
62	B-4 Start-Up Area	SNORT	Waste waters from machine shop operations discharged to a septic system and dry well.	Chlorinated Solvents, Photo Processing Chemicals, Lubricating Oil	SI
63	Dimpsey Dumpster Station	Mainsite	Rinse water from dumpster cleaning.	None	PA/SI
64		Water Road	a septic	Acids, Silver Iodide, Acetone, Machine Oil, Hydraulic Fluid, Chlorinated Solvents	RI/FS
65	un Mounts	Test Ranges	eaning operations.	Insignificant	PA/SI
99		Test Ranges	Burn tests on composite materials, especially carbon fibers. Jet fuel was used for the fire. Also tests on disperson of carbon fibers.	Carbon Fibers, Jet Fuel	PA/SI
<i>L</i> 9	Lane Haven Dump	Flight Lines	ump for a mobile home park. tes were placed in the dump. purchased for an air corridor.	None	PA/SI
69	Public Works Vehicle Paint Shop and Drainage Catch Basin	Mainsite	Surface runoff collection basin for much of the Public Works Compound. Paint shop activities (paint stripping, disposal) released paint and solvents into drainage.	Thinners (naphthalene, mineral spirits), Metals, Solvents (MEK, toluene), Engine Oil	RI/FS

So.	Name	Planning Area	Waste Source	Compounds Used	Status
70	Public Works Tank Truck Dry Mainsite Well	Mainsite	Facility used to steam clean tank trucks. Fluids generated by cleaning were discharged to dry well.	Engine Oil, Grease, Fuel	RI/FS
71	Public Works Heavy Duty Equipment Repair Shop	Mainsite	torage area. These illed or leaked in this	Chlorinated Solvents, Antifreeze, Waste Oils	RI/FS
72	Railroad Engine House	Mainsite	te oil from diesel locomotives was narged into a concrete lined pit that ned into a dry well.	None	RI/FS
73	Randsburg Wash Black Powder Assembly Building	Randsburg Wash	k powder handling ischarged into floor	Black Powder, Magnesium Powder	PA/SI
74	Randsburg Wash Central Site Old Leach Field	Randsburg Wash	Industrial waste water from various sources (photo lab, maintenance, machine shop) was discharged to a septic system.	Industrial waste water from various sources (photo Processing Chemicals, Paints, Thinners, (photo lab, maintenance, machine shop) was (choto lab, maintenance, machine shop) was (choto lab, maintenance, machine shop) was (choto lab, maintenance, machine shop) was (discharged to a septic system.	PA/SI
75	Randsburg Wash Gas Station	Randsburg Wash	Vehicle maintenance activities.	Antifreeze, Engine Oil, Solvents	NFA
92	Randsburg Wash Gun Line	Randsburg Wash	Gun cleaning operations.	Insignificant	PA/SI
77	Sludge Pit	Water Road	Disposal pit for oily material that was later removed.	Oily Material	PA/SI
78	SNORT Old Photographic Laboratory Sump	SNORT	Photo processing wastes could be discharged to a sump.	None	PA/SI
79		Test Ranges	Testing of small-caliber depleted uranium (DU) rounds.	Depleted Uranium, Live & Inert	NFA
80	Areas of Concern	Unknown	Various		PA/SI

Š.	Name	Planning Area	Waste Source	Compounds Used	Status
	Fire Division Carrier Deck Fire Facility	Test Ranges	Fire fighting chemicals and unburned jet fuel were discharged into an unlined pond.	Jet Fuel, Oil & Grease, Metals	Managed under RCRA
	Public Works PCB Transformer Storage Pit	Mainsite	Small area used to store transformers undergoing sampling to determine the transformer oil's PCB content. Minor spills and leaks from the transformers.	PCBs	Managed under RCRA

TABLE B-3 SUMMARY OF AREAS OF CONCERN AT NAWS CHINA LAKE, CALIFORNIA

No.	Name	Planning Area	Waste Source	Compounds Used	Program	Category
	Aeroheat Canyon Trench/	CT Area/Skytop	Trench/dump.	Unknown, Solvents, Const. Debris, Metals, Wood Scrap	AOC - NAVFAC	Surface Disposal
3	Aircraft Burial Area	Armitage Field	Several acres of stained soil, melted aircraft parts. Dumping and burning of aircraft.	S	AOC - NAVFAC	Burn Area
7	Aircraft Surv. Old Composite Burn Tunnel and Pond	Test Ranges	Carbon fiber burn tests.	ts & Thinners	AOC - NAVFAC	Fire Training/ Test Area
61	Area R B-29 Parking Area	Water Road	Waste products from aircraft demolition.	Asbestos, Electronic Equipment, Fuels (Gas, Diesel, etc.), Metals, Misc. Chemicals, Oil & Grease, Target Debris, Trash, Waste Oil, Wood Scrap	AOC - NAVFAC	Storage Area
21	Area R Drum Storage	Water Road	Drums and stained soil.	Metals, Metal Filings or Powder, Wood Scrap, Unknown	AOC - NAVFAC	Storage Area
22	Area R Dry Well	Water Road	Dry well.		AOC - NAVFAC	Disposal Well/ Drain Lines
29	Area R Rocket Burial Area	Water Road	Burial. Misc. lab and industrial trash.	Electronic Equipment, Metal Scrap, Industrial Waste, Wood Scrap	AOC - NAVFAC	Landfill
32	Armitage Field - Asbestos Dumps	Armitage Field	Asbestos from demolition.	Asbestos	AOC - NAVFAC	Surface Disposal Area Landfill
36	Armitage Field - Bomb Crater Dumps	Armitage Field	Dump, UXO.	Napalm, Hydrazine, Solvents, Live & Inert Ordnance, Fuels, (Gas, Diesel, etc.), Asbestos, Const. Debris, Trash, Electronic Equipment, Metal Scrap, Misc. Chemicals, Oil & Grease, Waste Oil, Explosive Residues, Hydraulic Oil, Metals, Paints & Thinners, Target Debris, Radium Dials, PEP Materials, Wood	Military Munitions Range Mgmt.	Landfill
45	Armitage Field - Napalm	Armitage Field	Dump site for napalm.	Wood Scrap, Napalm	AOC - NAVFAC	Landfill
20	Armitage Field Dump	Armitage Field	Dump. Aircraft and domestic debris.	Trash, Target Debris, Wood Scrap, Metal Scrap	AOC - NAVFAC	Landfill
59	B-Range TCE Burial	Test Ranges	Leaking drums.	Oil & Grease	AOC - NAVFAC	Spill Site Area
64	Building X (Area ER)	Water Road	Dump for test operations.	Depleted Uranium, Live & Inert Ordnance, Asbestos, Bomb Casings, Electronic Equipment, Metal Scrap, Trash, Wood Scrap, Lab Chemicals, Paints & Thinners, Oil & Grease	AOC - NAVFAC	Landfill
6	C5A Fire Fighting Training	Test Ranges	Fire tests.	Fuels (Gas, Diesel, etc.), Const. Debris, Oil & Grease, Waste Oil	AOC - NAVFAC	Fire Training/ Test Area
79	CLPL Thermal Research Pond Propulsion Labs Sink drains to unlined pit.	Propulsion Labs	Sink drains to unlined pit.	Solvents, Misc. Chemicals	AOC - NAVFAC	Surface Impoundment

TABLE B-3 SUMMARY OF AREAS OF CONCERN AT NAWS CHINA LAKE, CALIFORNIA

No.	Name	Planning Area	Waste Source	Compounds Used	Program	Category
82	Coso Peak Fuel Storage Tanks	Test Ranges	Diesel ASTs and spills.	Fuels (Gas, Diesel, etc.), Waste Oil, Oil & Grease, Hydraulic Oil	AOC - NAVFAC	AST/UST
83	CT-A, Hazardous Substance	CT Area/Skytop	CT Area/Skytop Hazardous substance storage.	iesel, etc.), Explosive Residues, Acids,	AOC - NAVFAC	Range Operations
85	Storage Area CT Main Site Trenches	CT Area/Skytop Suspect and othe buried in	X-ray chemicals, photo chemicals, r hazardous waste products are n vicinity.		- 7AC	Landfill
86	G-2 Centerline Crater/Dump	Test Ranges		Paints & Thinners, Misc. Chemicals, Unknown	AOC - NAVFAC	Landfill
66	G-2 Dump	Test Ranges	Dump. Debris eroding to the surface.	Metal Scrap, Electronic Equipment, Oil & Grease, Paints AOC & Thinners, Wood Scrap, Trash, Waste Oil	AOC - NAVFAC	Landfill
102	G-4 Track Dump	Test Ranges	Asbestos dump site.		AOC - NAVFAC	Landfill
<u>8</u>	Homestead Wells	SNORT/Test Ranges	Suspect dumping of fuel, etc., in homestead luells.	Fuels (Gas, Diesel, etc.)	AOC - NAVFAC	Disposal Well/Drain Lines
113	K-2 Housing Wastes Dump	Test Ranges	Pits/trenches.	Asphalt, Trash, Metal Scrap, Wood Scrap	AOC - NAVFAC	Landfill
118	K-2 West Disposal Trenches	Test Ranges	rcraft disposal	Oil & Grease, Electronic Equipment, Metal Scrap, Target Debris, Wood Scrap, Trash	AOC - NAVFAC	Landfill
120	Kennel Body Dump	Mainsite	Pit/dump animal skeletons.	Quicklime, Unknown	AOC - NAVFAC	Landfill
122	LB Dump	Test Ranges	100-foot open slit trench, 1/4 mile north and 1/4 mile east of LB area.	Paints & Thinners, Wood Scrap, Asbestos, Construction AOC - Debris, Electronic Equipment, Metal Scrap, Trash, Bomb NAVFAC Casings	AOC - NAVFAC	Surface Disposal Area
124	LB West Dump	Test Ranges	Aircraft debris dump.	rap, Trash, Target Debris	AOC - NAVFAC	Landfill
131	Old AEC Trench	CT Area/Skytop	Trench(es).	Unknown	AOC - NAVFAC	Landfill
143	Dust Abatement	Mainsite	Dust control.	Oil & Grease, Waste Oil, PCBs	AOC - NAVFAC	Surface Disposal Area
154	Randsburg Wash Land Site Trenches	Randsburg Wash Landfill	Landfill, surface and buried debris.	Electronic	AOC - NAVFAC	Landfill
191	Salt Wells Field Chem Lab	Propulsion Labs Chem L	Chem Lab.	same location as AOC 239)	AOC - NAVFAC	Landfill, Disposal Site
163	Sandquist Gate Motor Renair/Maintenance Area	Mainsite	puı	Oil & Grease, Fuels (Gas, Diesel, etc.), Wood Scrap	AOC - NAVFAC	Spill Site Area
166	Skytop Bay 5	Skytop	Cook-off tests conducted inside building.	Fuels (Gas, Diesel, etc.), Live & Inert Ordnance, Bomb Casings, Oil & Grease, Target Debris	AOC - NAVFAC	Fire Training/Test Area
173	SNORT Film Dump	SNORT	Covered dump	Film, Metal Scrap, Wood Scrap, Trash, Waste Oil	AOC - NAVFAC	Landfill

TABLE B-3 SUMMARY OF AREAS OF CONCERN AT NAWS CHINA LAKE, CALIFORNIA

No.	Name	Planning Area	Waste Source	Compounds Used	Program	Category
176	SNORT Old Acid Storage and Degreaser Station	SNORT	Steam cleaning. Wastewater discharges directly to ground.	Solvents, Acids, Degreasers, Hydraulic Oil, Oil & Grease, Gasoline, Detergents	AOC - NAVFAC	Disposal Well/Drain Lines
180	SNORT Service Pit	SNORT	Vehicle maintenance.	Oil & Grease, Hydraulic Oil, Antifreeze, Gasoline	AOC - NAVFAC	Spill Site Area
200	Richmond Elementary School	Mainsite	Pesticide use.	Pesticides	AOC - NAVFAC	Unknown
201	Groves Street Elementary	Mainsite	Pesticide use.	Pesticides	AOC - NAVFAC	Unknown
202	Vieweg Elementary School	Mainsite	Pesticide use	Pesticides	AOC - NAVFAC	Unknown
203	Murray Junior High School	Mainsite	Pesticide use	Pesticides	AOC - NAVFAC	Unknown
205	Pierce Elementary School	Mainsite	Pesticide use	Pesticides	AOC - NAVFAC	Unknown
206	Sierra View Dump	Mainsite	Industrial/construction dumping.	Asbestos, Construction Debris, Industrial Waste, Metal Scrap, Oil & Grease, Paints & Thinners, Wood Scrap, Tareet Debris, Trash	AOC - NAVFAC	Landfill
207	Subcontractor Truck Area	Mainsite	Vehicle maintenance, fuel station.	Fuels (Gas, Diesel, etc.), Oil & Solvents, Trash, Waste Oil, Scrao	AOC - NAVFAC	Spill Site Area
208	Old Trailer Court	Mainsite	Housing debris.	ish, Metal Scrap, Paints & Oil, Fuels (Gas, Diesel, etc.),	AOC - NAVFAC	Unknown
211	Snort Dump West	SNORT	Industrial waste from R&D.	.р,	AOC - NAVFAC	Surface Disposal Area, Buried Waste Trenches
212	Byrnes St. School	Mainsite	Vehicle maintenance.	Oil & Grease, Solvents, Waste Oil, Fuels (Gas, Diesel, etc.), Photo Chemicals	AOC - NAVFAC	Unknown
213	NOTS Construction Camp	Mainsite	Construction and vehicle maintenance.	I, Trash, Metal Scrap, Paints & ating Oil, Fuels (Gas, Diesel, etc.), ction Debris	AOC - NAVFAC	Unknown
217	Salt Wells Construction Camp	Propulsion Labs	Septic sewer system with leach field, vehicle maintenance, asbestos used in construction, paints and thinners.	al Scrap, Solvents, Fuels (Gas, Diesel, Waste, Hydraulic	AOC - NAVFAC	Building Demolition/ Debris Removal
220	Boy Scout Hut / Photo Shop	Mainsite	Misc. chemicals and photo chemicals used and dumped into sinks.	Photo Chemicals, Unknown, Oil & Grease, Lab Chemicals	AOC - NAVFAC	Disposal Well/ Drain Lines
221	Housing Area, Chlordane Ditch Mainsite	Mainsite	Pest control.	Insecticides, Pesticides	AOC - NAVFAC	Surface Disposal Area

TABLE B-3 SUMMARY OF AREAS OF CONCERN AT NAWS CHINA LAKE, CALIFORNIA

No.	Name	Planning Area	Waste Source	Compounds Used	Program	Category
227	Baker 3 Area Water Well Site	Test Ranges	Unknown.	Unknown	AOC - NAVFAC	Disposal Well/Drain Lines
228	Baker 3 Tower	Test Ranges	Bldg, burned, sidewinder missile parts, chemical containers, landfill north of bldg. site.	Wood Scrap, Target Debris, Metal Scrap, Misc. Chemicals, Oil & Grease, Paints & Thinners, Bomb Casings, Electronic Equipment, Fuels (Gas, Diesel, etc.), Industrial Waste, Metals, Metal Filings or Powder, Trash, Heating Oil, Live & Inert Ordnance.	AOC - NAVFAC	Building Demolition/ Debris Removal
229	Charlie Range Construction Compound	Test Ranges	Construction materials.	, Metals, tal Scrap,	AOC - NAVFAC	Burn Area
230	Charlie Range PCB Transformer Dumo site	Test Ranges	Transformer maintenance.	PCBs, Waste Oil, Degreasers	AOC - NAVFAC	Surface Disposal Area
231	Above	Test Ranges	Fuel spills.	Gasoline, Fuels (Gas, Diesel, etc.)	AOC - NAVFAC	AST/UST
232	Charlie Range Dump Abandoned Well	Test Ranges	Range operations.	Unknown	AOC - NAVFAC	Disposal Well/ Drain Lines
234	ML Service Station and Dump Mainsite	Mainsite	Vehicle maintenance activities.	raulic ,	AOC - NAVFAC	Surface Disposal Area
235	Sait Wells Burn Area	Propulsion Labs	Propulsion Labs Storage and disposal of testing equipment, burning, asbestos disposal.	Scrap Metal, Wood, Burned Equipment, Asbestos Landfill	AOC - NAVFAC	Surface Spills, Burning Areas, Capped Asbestosd Disposal Trench
239	CLPP Chemical Lab Dump	Propulsion Labs	Propulsion Labs Waste debris from chemical labs.	Electronic Equipment, Lab Chemicals, Metal Scrap, Trash (same location as AOC 161)	AOC - NAVFAC	Landfill
241	G-Range Control (Temporary) Test Ranges	Test Ranges	Ground test facility and associated dump.	uipment, Explosive Live & Inert micals, Oil & Grease, Wood Scrap, Waste	AOC - NAVFAC	Range Operations
242	Baker 3 Film Dump	Test Ranges	Open trench with misc. trash.	Industrial Waste, Metal Scrap, Trash, Wood Scrap, Oil & AOC Grease	AOC - NAVFAC	Landfill

AREAS OF CONCERN

AREAS OF CONCERN

Number	Name
1	Aeroheat Canyon Trench/Dump
3	Aircraft Burial Area
7	Aircraft Surveillance Old Composite Burn Tunnel
19	Area R B-29 Parking Area
21	Area R Drum Storage
22	Area R Dry Well
29	Area R Rocket Burial Area
32	Armitage Field Asbestos Dumps
36	Armitage Field Bomb Crater Dumps
45	Armitage Field Napalm Dump
50	Armitage Field Dumps
59	B-Range TCE Burial
64	
	Building X (Area ER)
70	C5A Fire Fighting Training Pits
79	CLPL Thermal Research Pond
82	Coso Peak Fuel Storage Tanks & Diesel Spill
83	CT-A Hazardous Substance Storage Area
85	CT Main Site Trenches
98	G-2 Centerline Crater/Dump
99	G-2 Dump
102	G-4 Track Dump
106	Homestead Wells
113	K-2 Housing Wastes Dump
118	
	K-2 West Disposal Trenches
120	Kennel Body Dump
122	LB Dump
124	LB West Dump
131	Old AEC Trench
143	Dust Abatement
154	Randsburg Wash Land Site Trenches
161	Salt Wells Field Chem Lab
163	Sandquist Gate Motor Repair/Maintenance Area
166	Skytop Bay 5
173	SNORT Film Dump
176	SNORT Old Acid Storage and Degreaser Station
180	SNORT Service Pit
200	Richmond Elementary School
201	Groves Street Elementary School
202	Vieweg Elementary School
203	Murray Jr. High School
205	Pierce Elementary School
206	Sierra View Dump
207	Subcontractor Truck Area
208	Old Trailer Court
211	SNORT Dump West
212	Byrnes Street School
213	NOTS Construction Camp
	1
217	Salt Wells Construction Camp
220	Boy Scout Hut/Photo Shop
221	Housing Area Chlordane Ditch
227	Baker 3 Area Water Well Site
228	Baker 3 Tower
229	Charlie Range Construction Compound
230	Charlie Range PCB Transformer Dump Site
231	Charlie Range 500-Gallon Aboveground Gas Tank
232	Charlie Range Dump Abandoned Well
234	Michelson Lab Service Station and Dump
235	Salt Wells Burn Area
239	CLPP Chemical Lab Dump
239	G-Range Control (Temporary)
242	Baker 3 Film Dump
L+L	Daker 3 Filli Dump

ACRONYMS AND ABBREVIATIONS

AOC Area of Concern

EPO NAWS Environmental Project Office

FS Feasibility study

IRP Installation Restoration Program

MCL Maximum contaminant level

NFA No Further Action

NOTS Naval Ordnance Test Station

OU Operable unit

PA Preliminary assessment
PCB Polychlorinated biphenyl

POI Point of Interest
PP Proposed Plan

ROD Record of Decision

PRG Preliminary remediation goal

RI Remedial investigation

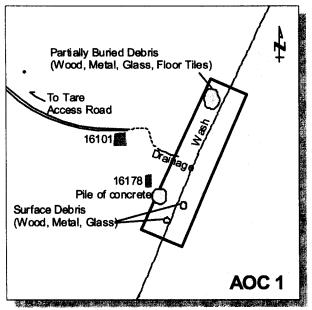
SI Site inspection

SVOC Semivolatile organic compound
TPH Total petroleum hydrocarbons

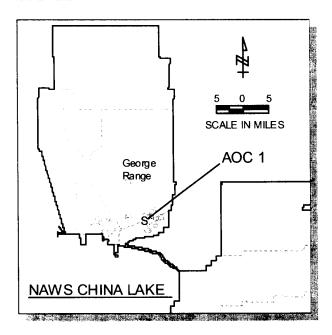
Tetra Tech Tetra Tech EM Inc.

UST Underground storage tank
UXO Unexploded ordnance

VOC Volatile organic compound



AOC MAP



MAJOR DOCUMENTS

- Point of Interest (POI) Phase 4 Report (NAWS Environmental Project Office [EPO] 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 1

AOC NAME: Aeroheat Canyon Trench/Dump

OPERABLE UNIT: NA

RELATED SITES: NA

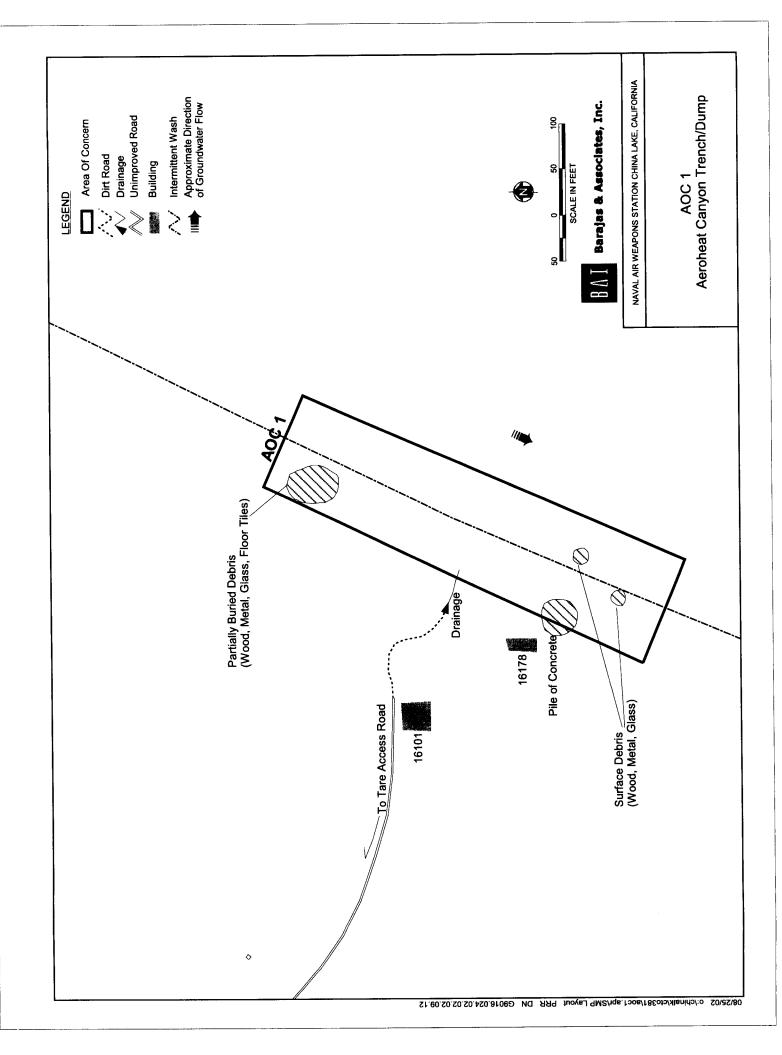
RELATED AOCS: NA

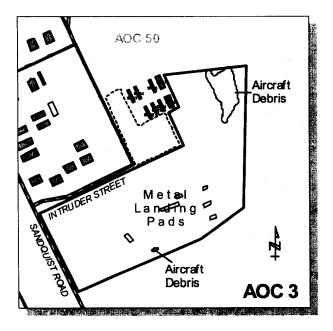
DESCRIPTION:

Area of Concern (AOC) 1 is a dump in an intermittent wash that was once used for disposal of solid waste. There are two small areas with only minor evidence of burned wood, scrap metal, plastic, glass, and floor tiles. Sampling was conducted during the preliminary assessment/site inspection (PA/SI). Inorganic compounds were detected but at concentrations at or below screening levels, and volatile organic compounds (VOC) were detected in one surface soil sample but were below preliminary remediation goals (PRG).

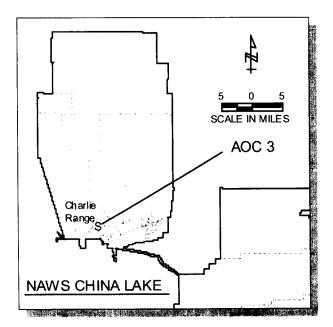
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an operable unit (OU). The schedule for this project is under development.





AOC MAP



MAJOR DOCUMENTS

- POI Phase 5 Report (EPO 1999d)
- Draft FS Report for Armitage Field OU (Tetra Tech 2005b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)
- Draft Proposed Plan (PP) and ROD for Armitage Field OU (in press)

AOC NUMBER: 3

AOC NAME: Aircraft Burial Area

OPERABLE UNIT: Armitage Field

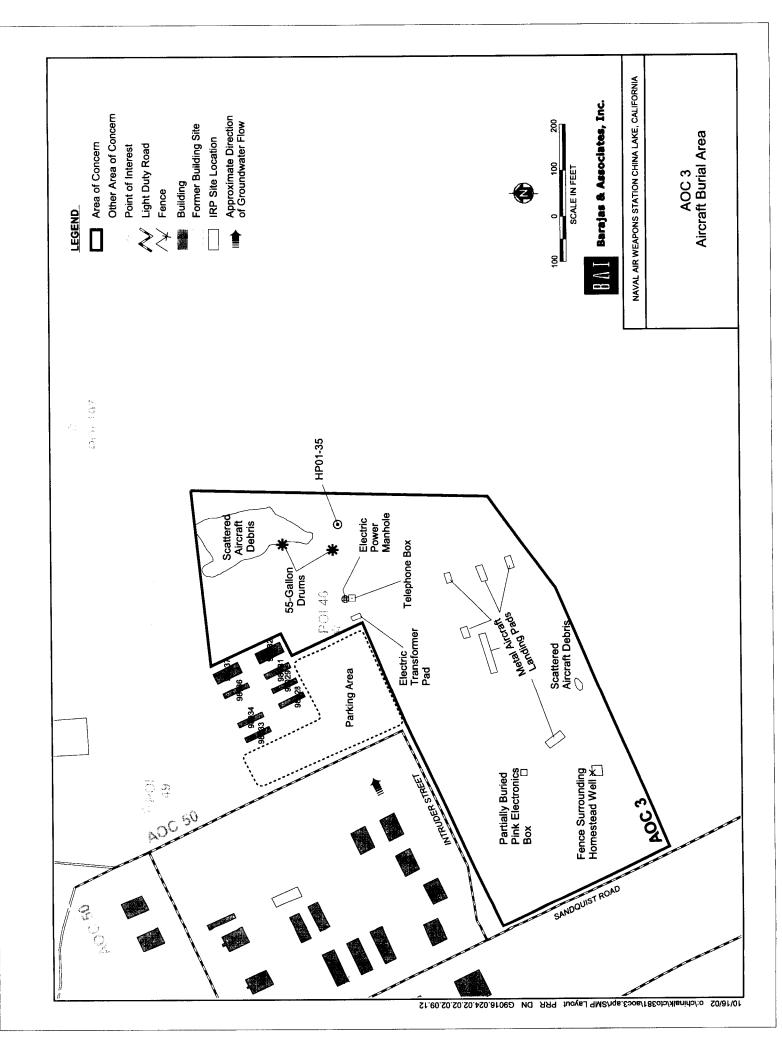
RELATED SITES: 1, 2, 3, 44, 45, 50, 58

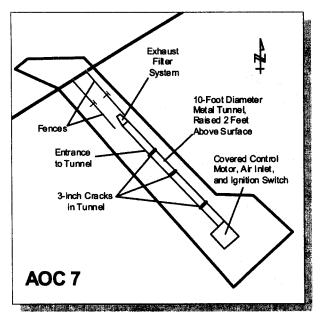
RELATED AOCS: 32, 45, 50

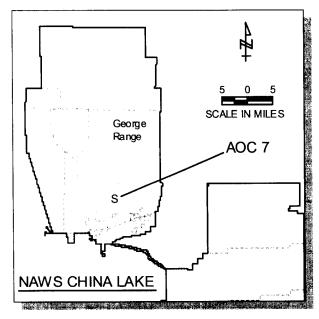
DESCRIPTION:

AOC 3 is a highly disturbed mud flat with evidence of past sheet flooding. A thin layer of dried mud covers many acres of black stained soil. The stained soil appears to be a byproduct of burning, residual oil applied for dust suppression, and intentional fuel and oil dumping. The stained areas have little vegetation. Aerial photos show that the area was disturbed prior to 1945. Aerial photos from 1945 and 1952 show heavy oiling of the dirt areas around the runways and close to the burn site. Photos from 1965 and 1973 show various types of aircraft parked around landing mats, which are still in place. There are three large aircraft burn sites with associated melted aircraft parts and electrical battery plates and other debris that may be associated with the nearby fire-fighting training facilities (Installation Restoration Program [IRP] Site 44). A hand-dug homestead well surrounded by burned aircraft parts was found within the disturbed area just east of the Old Fuel Farm. Debris in the immediate well area may indicate possible well contamination from dumping. AOC 3 is an active area, with operations including maintenance and storage.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

CONTRACTOR EXPLORED ENTRE COLORS CONTRACTOR SERVICES

AOC NUMBER: 7

AOC NAME: Aircraft Surveillance Old

Composite Burn Tunnel

OPERABLE UNIT: NA

RELATED SITES: NA

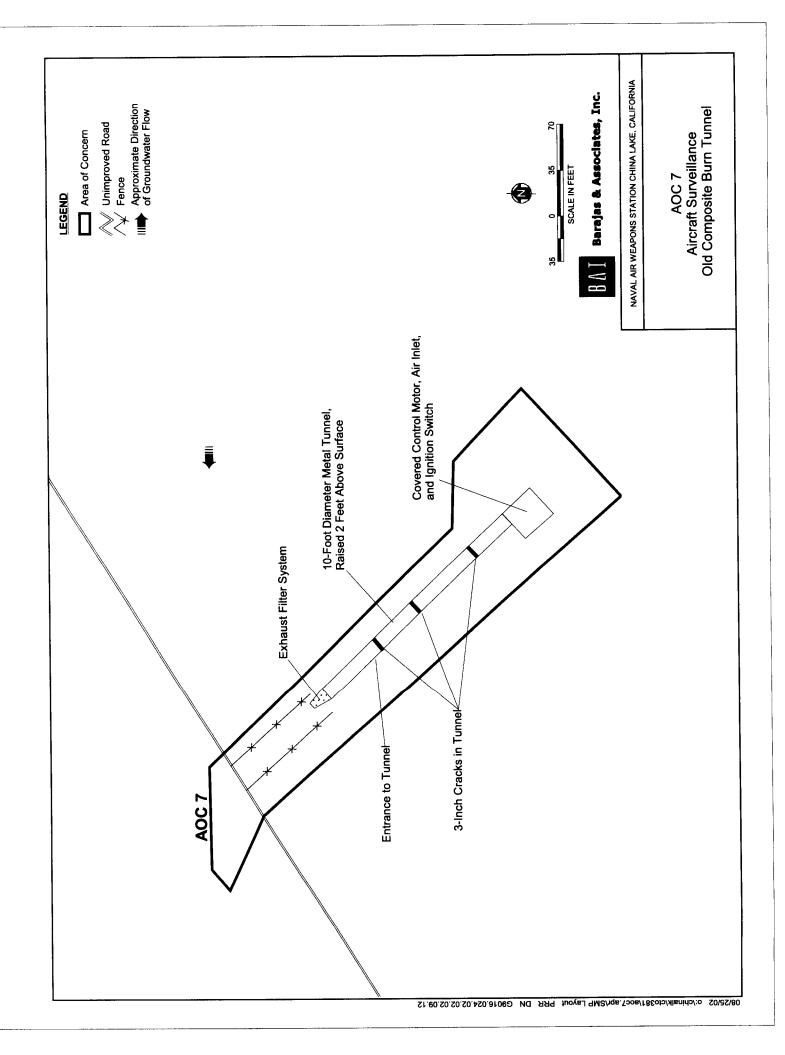
RELATED AOCS: NA

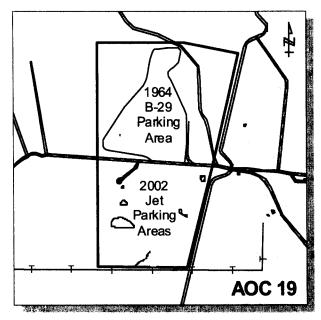
DESCRIPTION:

AOC 7 consists of a large enclosed metal tunnel and was used for burning carbon filters. There is an abandoned paint locker with rusted aerosol cans next to the test device; no stained soil was visible. Sampling was conducted during the PA/SI. No organic compounds were detected, and the inorganic compounds detected were at or below screening levels.

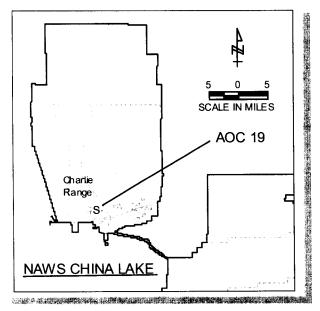
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.





AOC MAP



MAJOR DOCUMENTS

- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs, Addendum No.1 (Tetra Tech 2005e

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AOC NUMBER:

19

AOC NAME:

Area R B-29 Parking Area

OPERABLE UNIT: NA

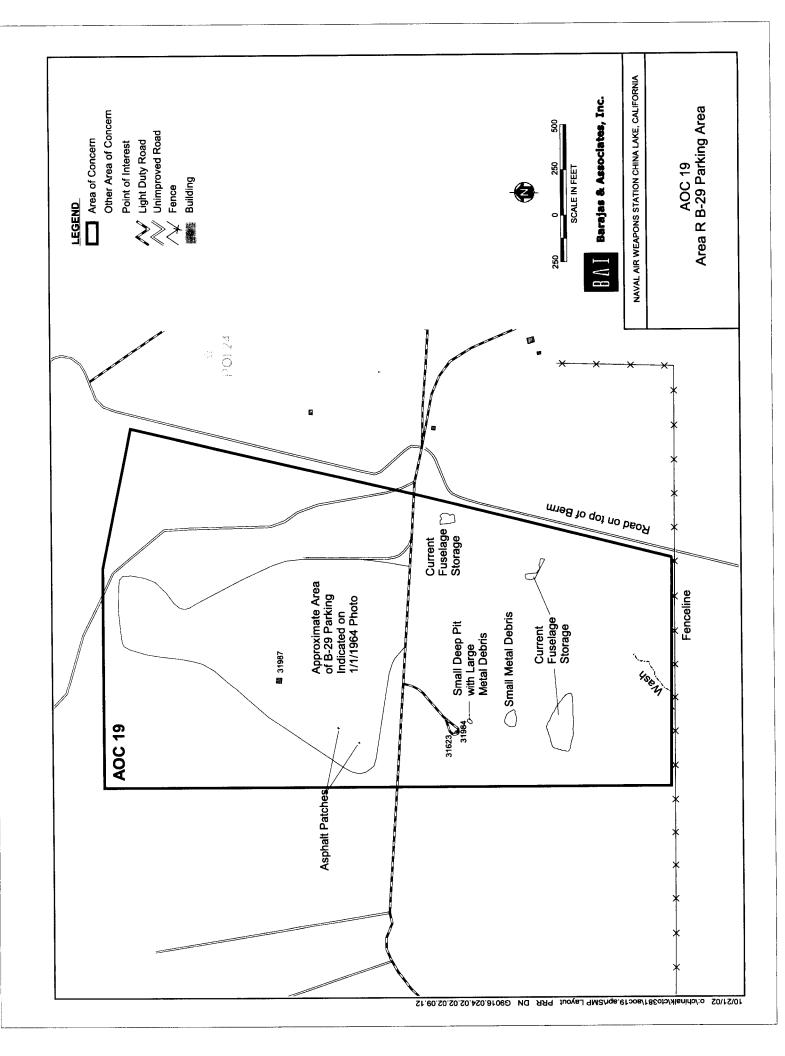
RELATED SITES: NA

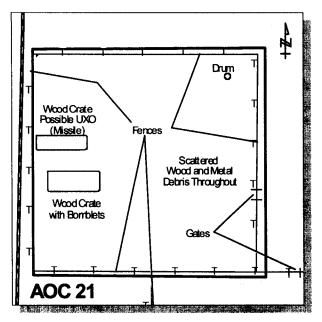
RELATED AOCS: NA

DESCRIPTION:

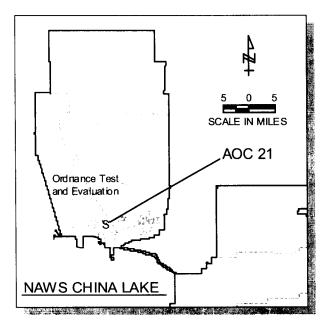
Aerial photos show that AOC 19 once stored as many as 50 B-29 aircraft. The storage location was between the Horse Shoe arena and Thompson Lab. The ½-mile square site is a soft soil salt flat with little vegetation. The whole area is disturbed and scattered with aircraft debris, including asbestos gaskets, electronic wire and parts, and tires. Areas of stained soil, probably released motor oil from aircraft engines, have been observed at this site.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

Manager and the second of the

- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft FS for Area R OU (Tetra Tech 2005c)

AOC NUMBER: 21

AOC NAME: Area R Drum Storage

OPERABLE UNIT: Area R

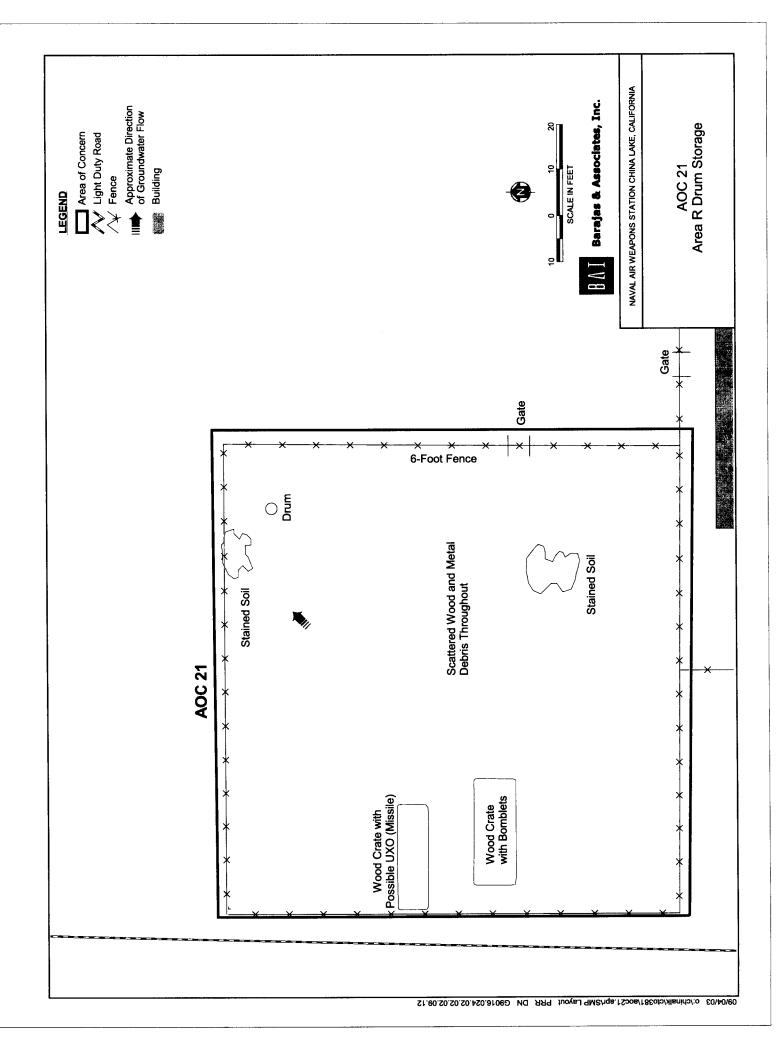
RELATED SITES: 15, 51, 55, 56, 57, 64

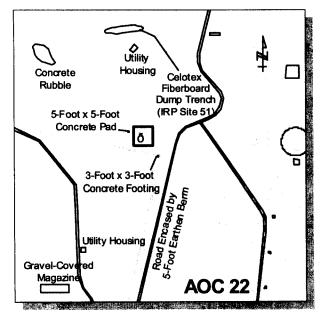
RELATED AOCS: 22, 29

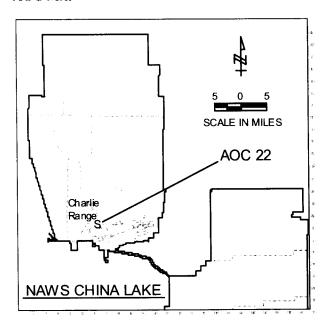
DESCRIPTION:

AOC 21 is a fenced storage area with stained soil throughout the compound. There were two 55-gallon drums in the compound, one of which was stainless steel and possibly used for storing hydrazine. The area also contained old rockets, cluster bombs, and other potential unexploded ordnance (UXO). The drums and potential UXO were removed after the initial site visit and prior to PA/SI sampling activities. Sample results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Total petroleum hydrocarbon (TPH) compounds were detected in the surface soil, subsurface soil, and groundwater, and VOCs were detected in one groundwater sample.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft FS for Area R OU (Tetra Tech 2005c)

AOC NUMBER: 22

AOC NAME: Area R Dry Well

OPERABLE UNIT: Area R

RELATED SITES: 15, 51, 55, 56, 57, 64

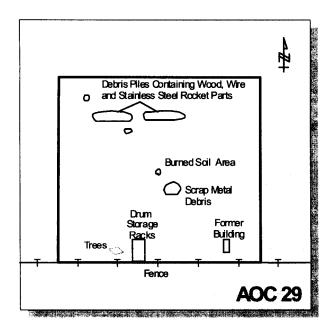
RELATED AOCS: 21, 29

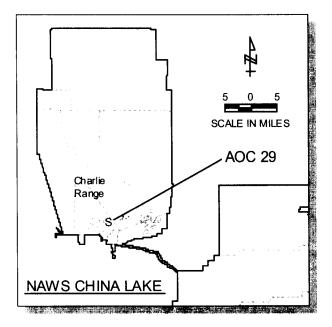
DESCRIPTION:

AOC 22 is an 8-inch diameter open pipe located 300 yards south of the Celotex dump. Sampling was conducted during the PA/SI. Inorganic compounds were detected but at concentrations at or below screening levels, and VOCs were also detected. Low levels of TPH compounds were detected in the groundwater sample.

ANTICIPATED ACTIONS:

THE LARGER DETAIL MAP FOR THIS AOC IS NOT AVAILABLE AT THIS TIME.





LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

• Draft FS for Area R OU (Tetra Tech 2005c)

AOC NUMBER: 29

AOC NAME: Area R Rocket Burial Area

OPERABLE UNIT: Area R

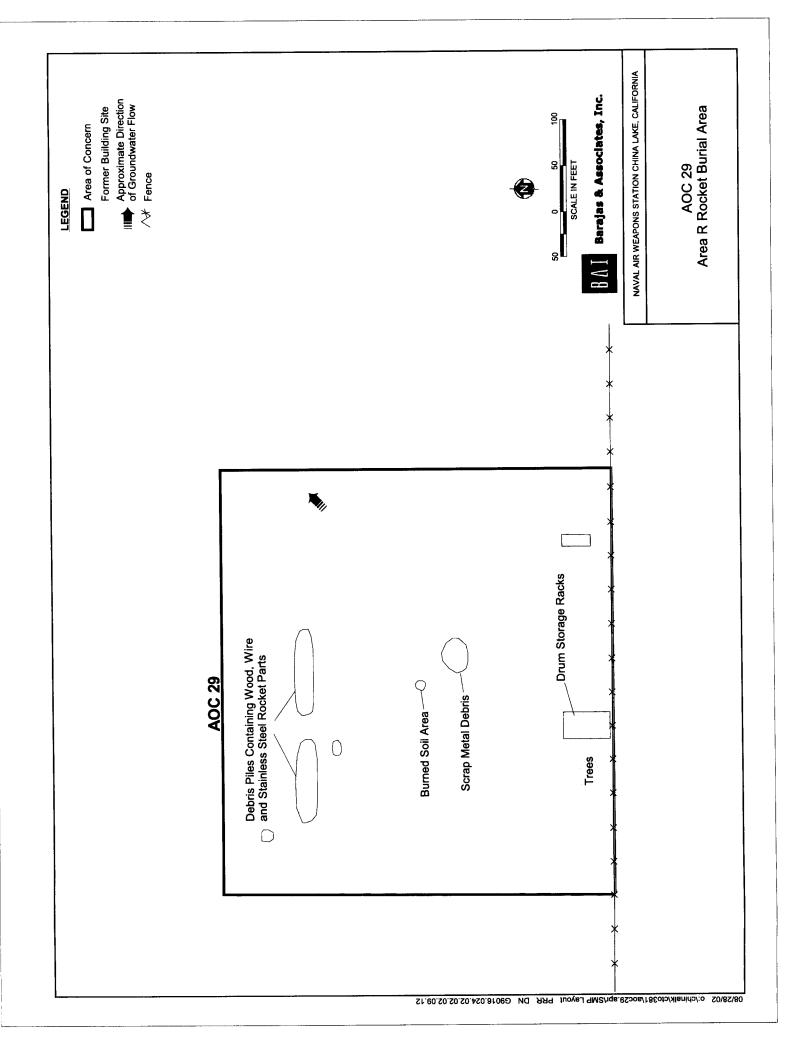
RELATED SITES: 15, 51, 55, 56, 57, 64

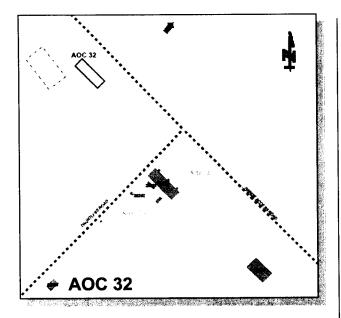
RELATED AOCS: 21, 22

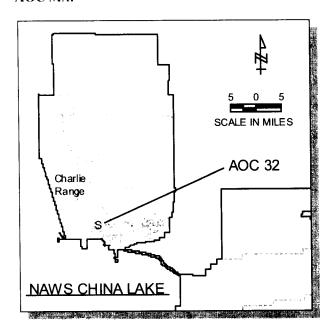
DESCRIPTION:

AOC 29 is a large area of refuse from the Liquid Rocket Test Facility that is visible on the surface. The area contains chemical bottles, small batteries, wire, wood, metal scrap, and possible asbestos material. A well-defined trench was reported to exist on the site, but it is not visible. The geophysical survey conducted during the PA/SI did not identify any buried waste or suspected disposal trenches. Results for samples collected during the PA/SI revealed the presence of inorganic compounds but at concentrations at or below screening levels. VOCs were detected in the groundwater. Low levels of TPH compounds were also detected in groundwater, as well as in one surface soil sample.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft FS Report for Armitage Field OU (Tetra Tech 2005b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)
- Draft PP and ROD for Armitage Field OU (in press)

AOC NUMBER: 32

AOC NAME: Armitage Field Asbestos Dumps

OPERABLE UNIT: Armitage Field

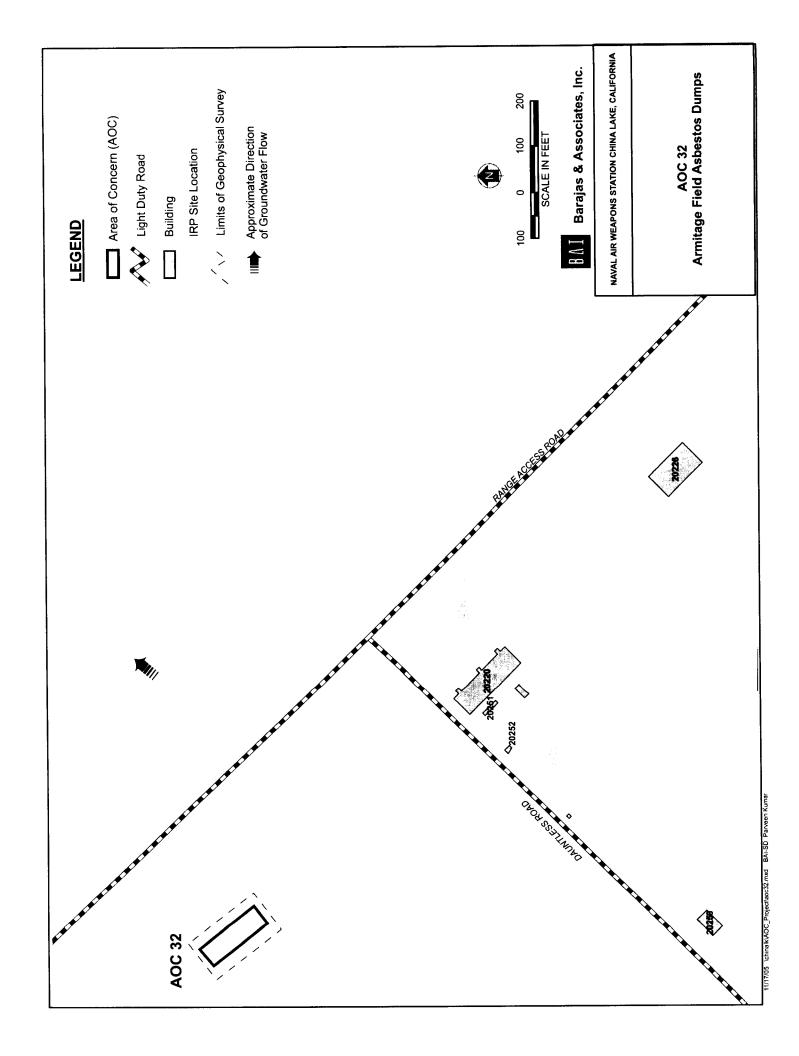
RELATED SITES: 1, 2, 3, 44, 45, 50, 58

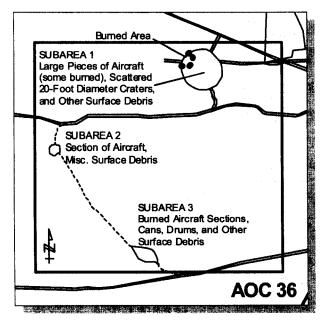
RELATED AOCS: 3, 45, 50

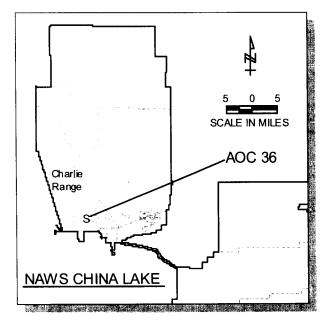
DESCRIPTION:

AOC 32 contains two separate areas marked by warning signs indicating that asbestos was buried there in 1984. The exact locations and sizes of the trenches are unknown; the trenches are well covered with vegetation. A geophysical survey was conducted at a potential location northwest of the warning signs. However, a disposal trench was not located. The suspected location southeast of the signs cannot be surveyed because of the buildings and storage yard.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 3 Report (EPO 1999b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 36

AOC NAME: Armitage Field Bomb Crater

Dumps

OPERABLE UNIT: NA

RELATED SITES: NA

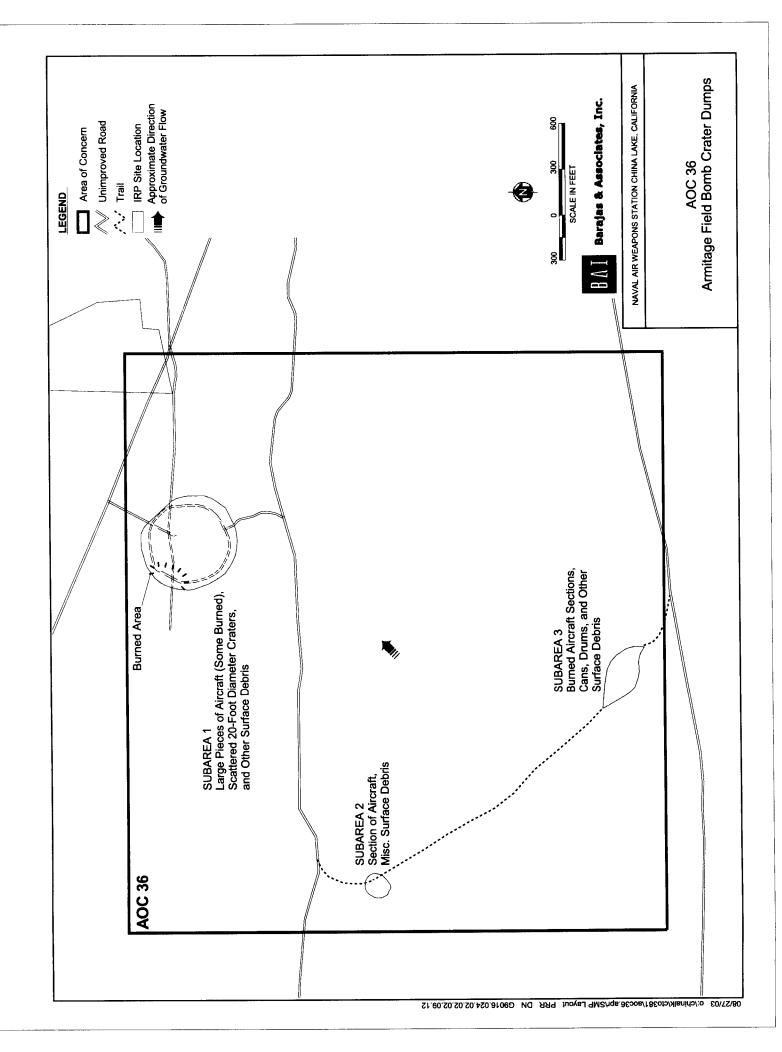
RELATED AOCS: NA

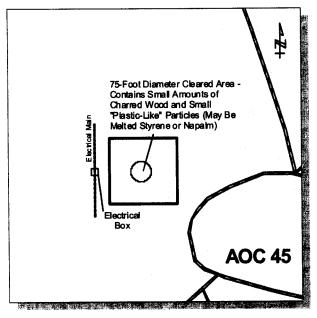
DESCRIPTION:

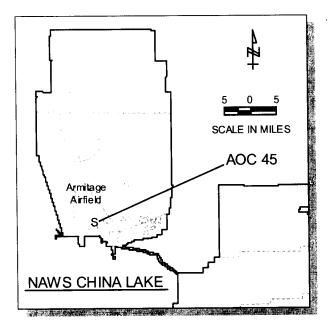
AOC 36 was used as a target area during air shows. There are three separate subareas of surface scrap metal and aircraft debris. Subarea 1 is a large area with a significant number of bomb craters and airplane debris and may contain UXO. Subarea 2 is smaller and contains aircraft debris and drums. Subarea 3 is a large area containing burned aircraft debris, drums, and wood. Samples were collected during the PA/SI, and results indicate that numerous inorganic compounds were detected but at concentrations at or below background levels. Low levels of TPH compounds were detected in the groundwater sample, and dioxin and furan compounds were detected in two surface soil samples, both from Subarea 3. Given the limited nature of the PA/SI and the size and complexity of AOC 36, however, the area may not have been fully characterized. AOC 36 has been transferred to the Military Munitions Response Program (MMRP) for further evaluation.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 5 Report (EPO 1999d)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft FS Report for Armitage Field OU (Tetra Tech 2005b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)
- Draft PP and ROD for Armitage Field OU (in press)

AOC NUMBER: 45

AOC NAME: Armitage Field Napalm Dump

OPERABLE UNIT: Armitage Field

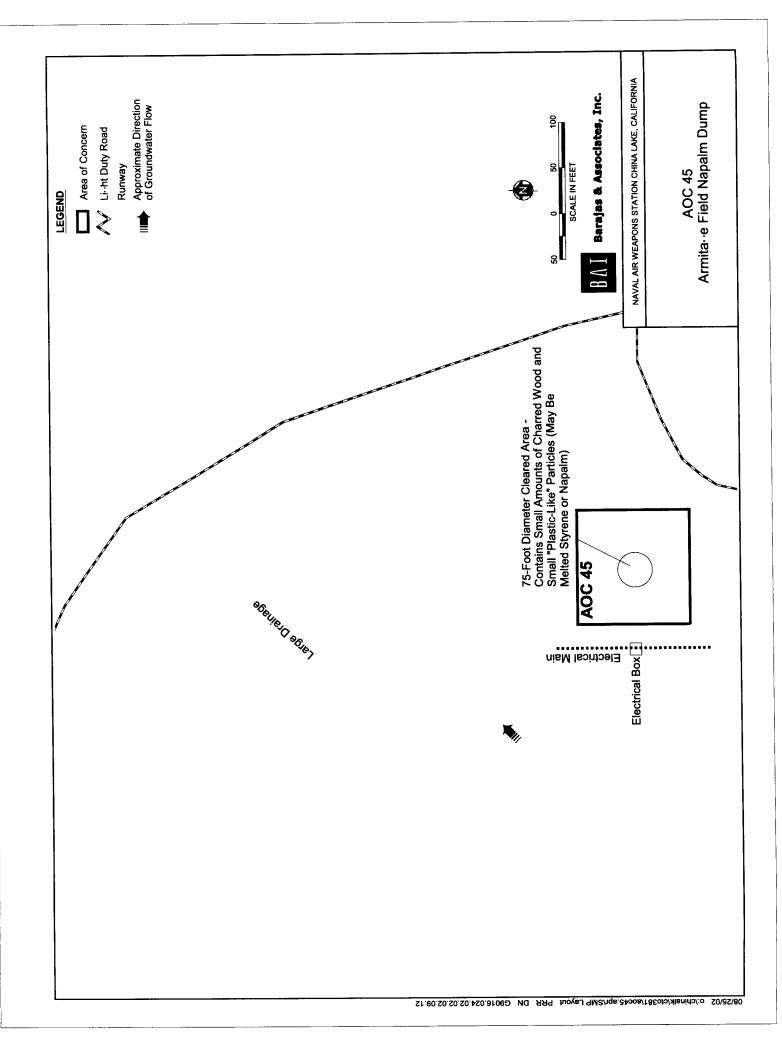
RELATED SITES: 1, 2, 3, 44, 45, 50, 58

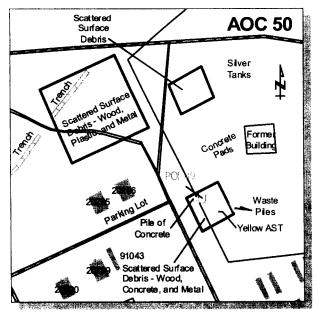
RELATED AOCS: 3, 32, 50

DESCRIPTION:

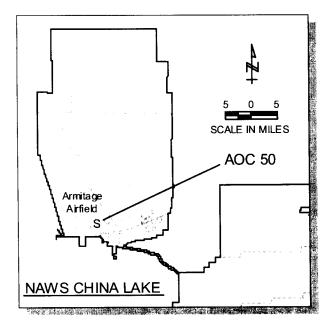
AOC 45 is a circular pit that was used to dispose of napalm by burning. There is no significant evidence of waste, but minor burned scrap wood and small nodules of melted styrene-like material (one of the components of napalm) were found during the PA/SI. Initial sampling results indicated the presence of lead at concentrations significantly above background levels for subsurface soil. TPH and dioxin and furan compounds were detected in surface and subsurface soil and groundwater, and both soil and groundwater samples had a strong odor detectable during the field investigation. A geophysical survey did not indicate the presence of buried waste in the area.

ANTICIPATED ACTIONS:





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 5 Report (1999d)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft FS Report for Armitage Field OU (Tetra Tech 2005b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)
- Draft PP and ROD for Armitage Field OU (in press)

AOC NUMBER: 50

AOC NAME: Armitage Field Dumps

OPERABLE UNIT: Armitage Field

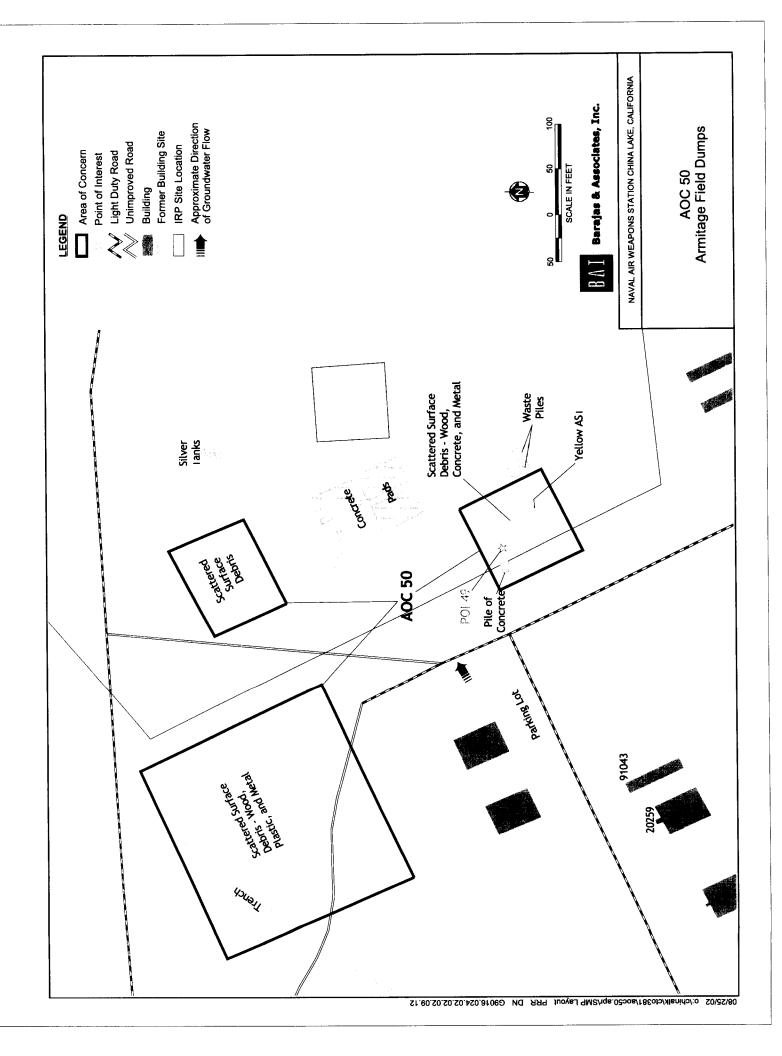
RELATED SITES: 1, 2, 3, 44, 45, 50, 58

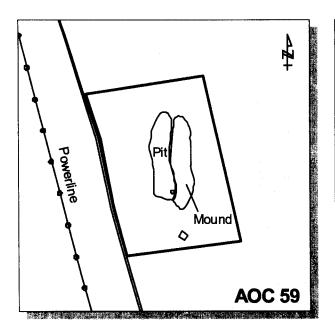
RELATED AOCS: 3, 32, 45

DESCRIPTION:

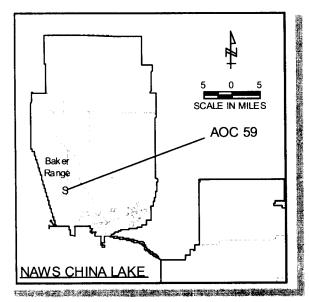
AOC 50 consists of three separate areas containing domestic and aircraft refuse, as well as cement, asphalt, cans, glass, electric parts, and wood. There is no evidence of stained soil in any of the areas. Samples were collected during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Semivolatile organic compounds (SVOC) and pesticide compounds were detected at elevated concentrations in surface soil, however, and TPH compounds were detected in surface and subsurface soil.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

 PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d) AOC NUMBER: 59

AOC NAME: B-Range TCE Burial

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

RELATED AOCS: 64, 99, 102, 113, 118,

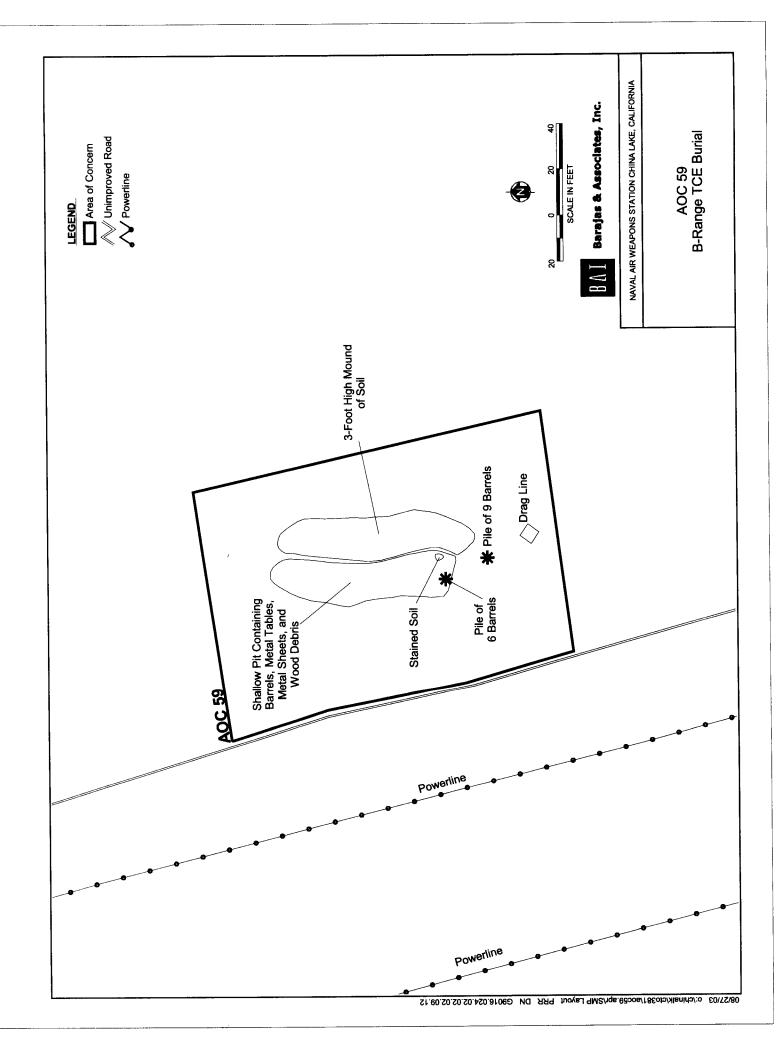
124, 131, 206, 211, 242

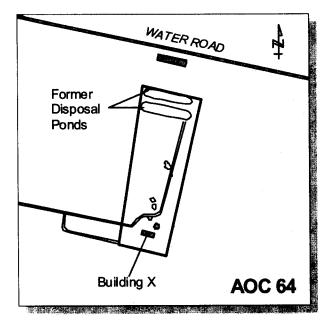
DESCRIPTION:

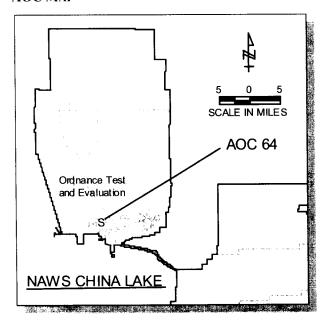
AOC 59 is a small trench with about 20 55-gallon drums associated with other trash in the immediate vicinity. The leaking drums are deteriorating and have most likely been in situ for over 50 years. Photos show that the containers are leaking from the plugs and drum seams. Some drums have completely emptied their contents into the surrounding soil, but most drums are half full or more and the fluid appears to be motor oil.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 3 Report (EPO 1999b)
- POI Phase 8 Report (EPO 2000c)

 PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d) AOC NUMBER: 64

AOC NAME: Building X (Area ER)

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

RELATED AOCS: 59, 99, 102, 113, 118,

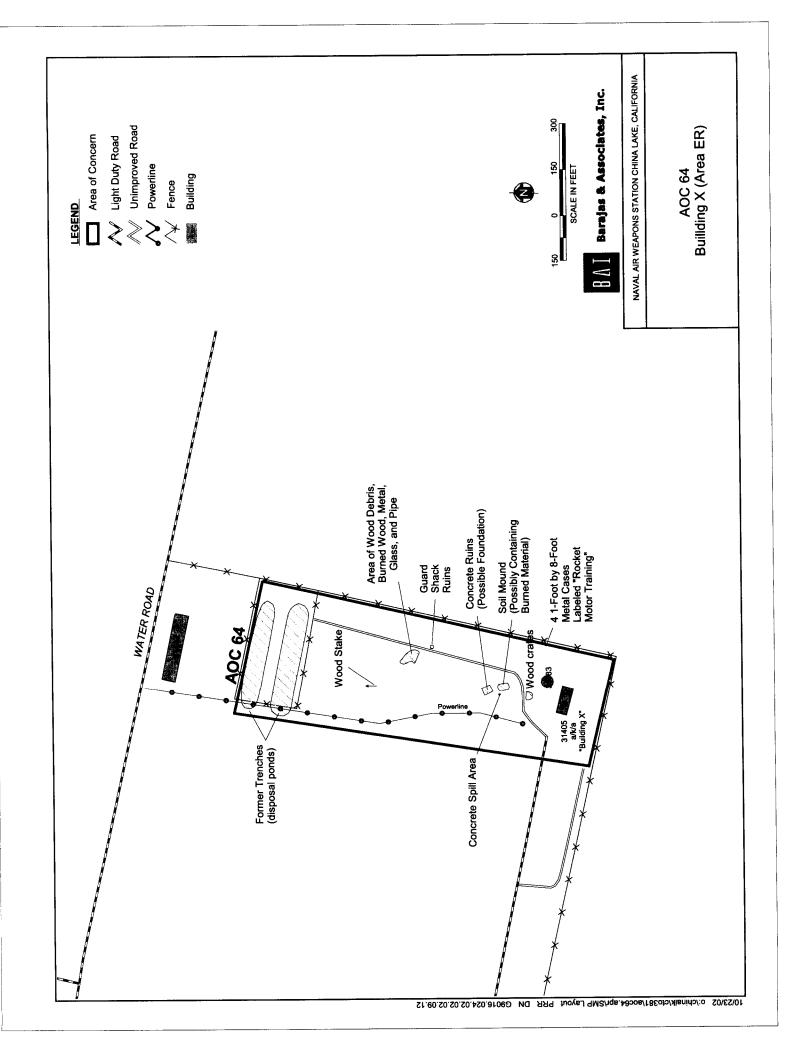
124, 131, 206, 211, 242

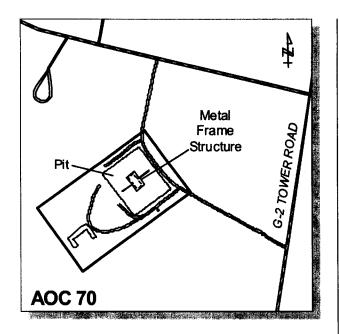
DESCRIPTION:

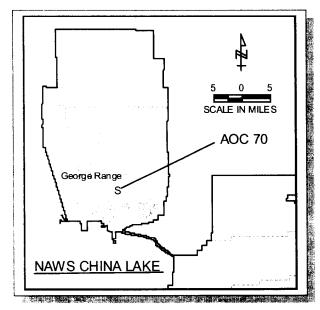
AOC 64 is one of five buildings constructed in 1945 as part of an atomic bomb fuze development and testing facility used during the Manhattan Project. After WWII, all of the buildings were eventually reused for other projects. Materials used at the facility have included depleted uranium, live and inert ordnance, asbestos, bomb casings, laboratory chemicals, paints and thinners, and so on. There are 10 acres of buried trenches associated with Building X. A geophysical survey identified the suspected trenches; however, no significant metallic debris was detected. Debris on the surface includes asbestos, melted metals, projectiles, spent casings, and burned electronic parts and wood debris.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 2 Report (1999a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 70

AOC NAME: C5A Fire Fighting Training Pits

OPERABLE UNIT: NA

RELATED SITES: NA

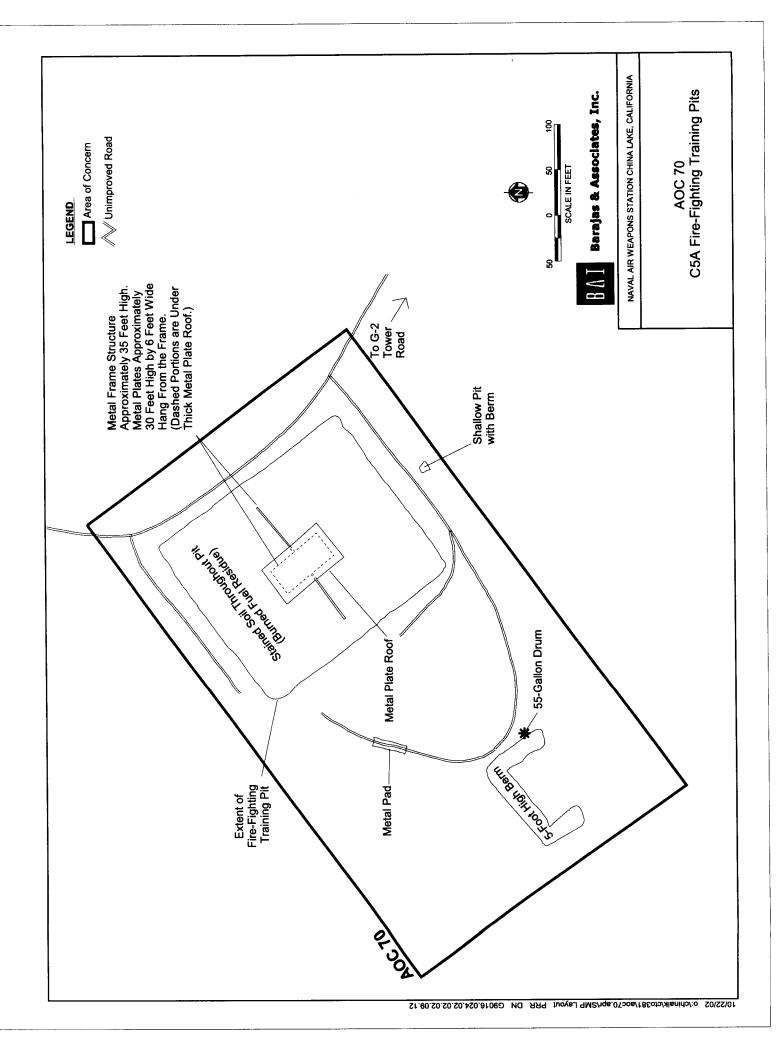
RELATED AOCS: NA

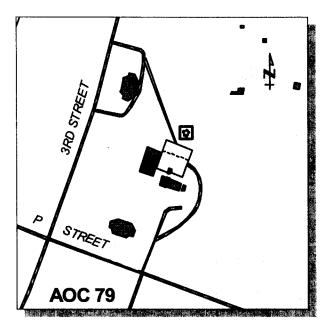
DESCRIPTION:

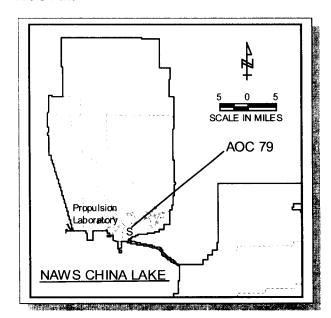
AOC 70 is located in the lakebed salt flats. It consists of a 200-foot by 200-foot gravel-lined pit containing a steel structure made to hang thick metal sheets in the center of the pit. This facility was used for fire suppression tests involving open fires that heated the large metal plates, changing the fire-fighting characteristics. Stained rock soil is mixed with the mineral salts to make a hard-pan type surface around the pit. Much of the soil is stained with diesel and other dark substances. There is evidence of burning and a very strong diesel odor.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 8 Report (EPO 2000c)
- Draft RI Report (Tetra Tech 2005a)

AOC NUMBER: 79

AOC NAME: CLPL Thermal Research Pond

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 11, 46, 49

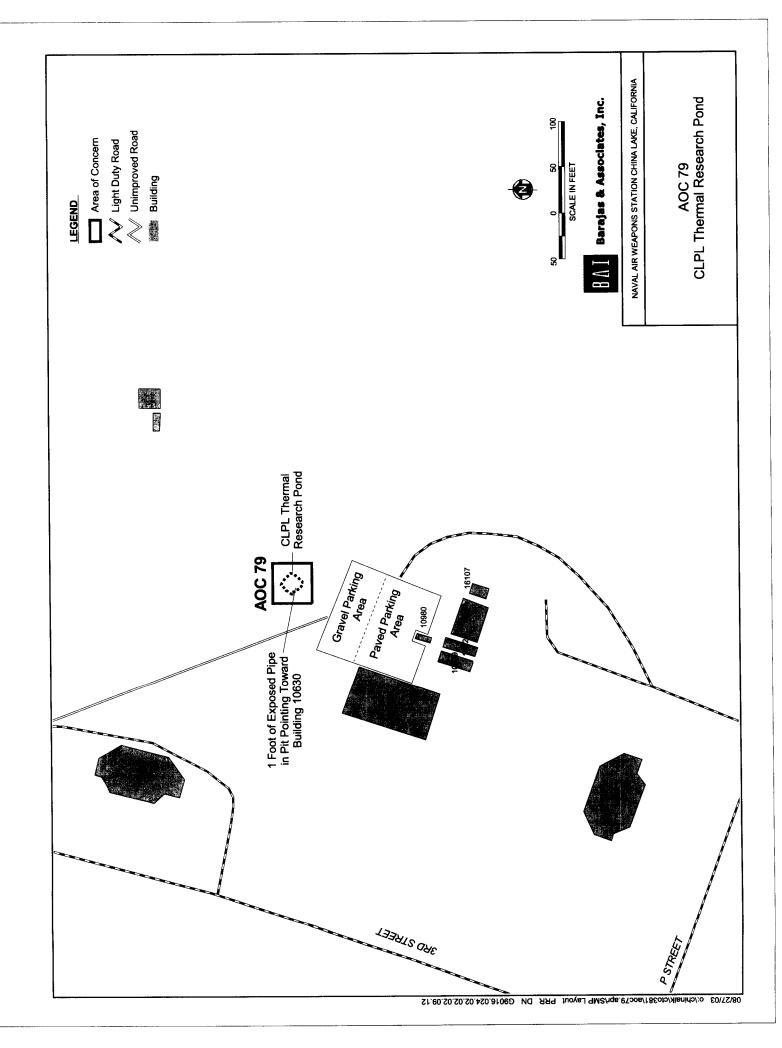
RELATED AOCS: 217, 239/161

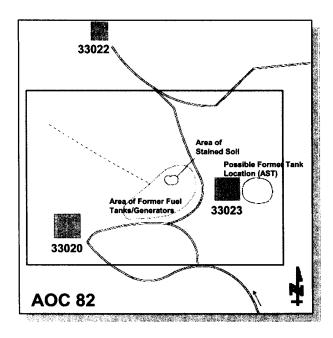
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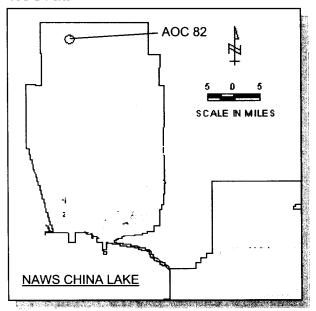
AOC 79 is an inactive pond, or pit, measuring about 15 feet in diameter by 3 feet deep just north of Building 10633 (Test Engineer Office). Another building nearby was an inspection building and is now identified as a laboratory. The fill pipe for the pond is probably connected to one of the buildings; the 2-inch pipe is exposed at the south end of the pit. Since solvents and other miscellaneous chemicals were used in the buildings, it is possible that the pit residue may contain those materials, although evidence of past usage of the pit is minimal. Results for soil samples collected from the pit indicate that solvents and low-level explosive compounds, as well as metals, are present directly below the discharge pipe.

ANTICIPATED ACTIONS:

Sampling activities for this AOC were documented in the RI report for Sites 8, 11, 46, and 49. In addition, the sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Further evaluation will be performed for this AOC, and results will be documented in a letter report to be included as an appendix to the draft FS report for the Propulsion Laboratories OU.







LOCATION MAP

MAJOR DOCUMENTS

• PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

HANGAR BERKARAMANAK CITOPER IN KATUBI I

AOC NUMBER: 82

AOC NAME: Coso Peak Fuel Storage Tanks

and Diesel Spill

OPERABLE UNIT: NA

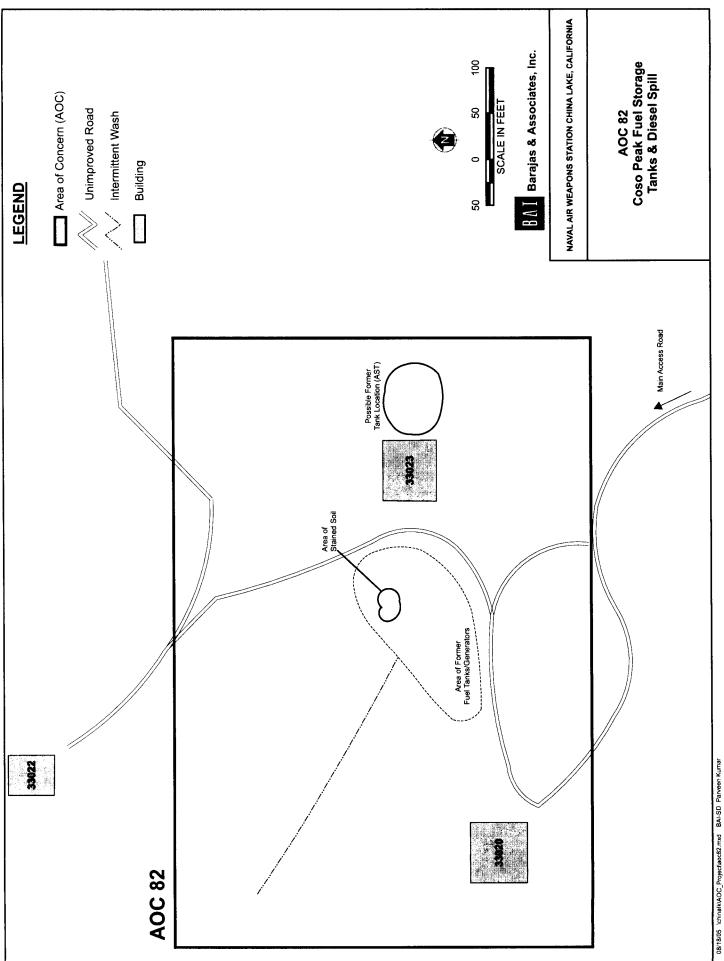
RELATED SITES: NA

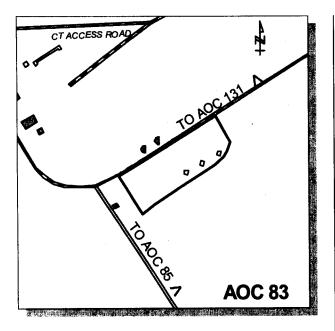
RELATED AOCS: NA

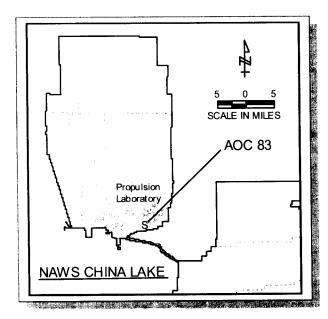
DESCRIPTION:

Underground and aboveground storage tanks were present at this AOC; however, all tanks have been removed. Soil staining in the area of the old tanks was observed in recent site visits for the PA/SI. A container filled with lead acid batteries was also documented, but is not currently present.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 83

AOC NAME: CT-A Hazardous Substance

Storage Area

OPERABLE UNIT: NA

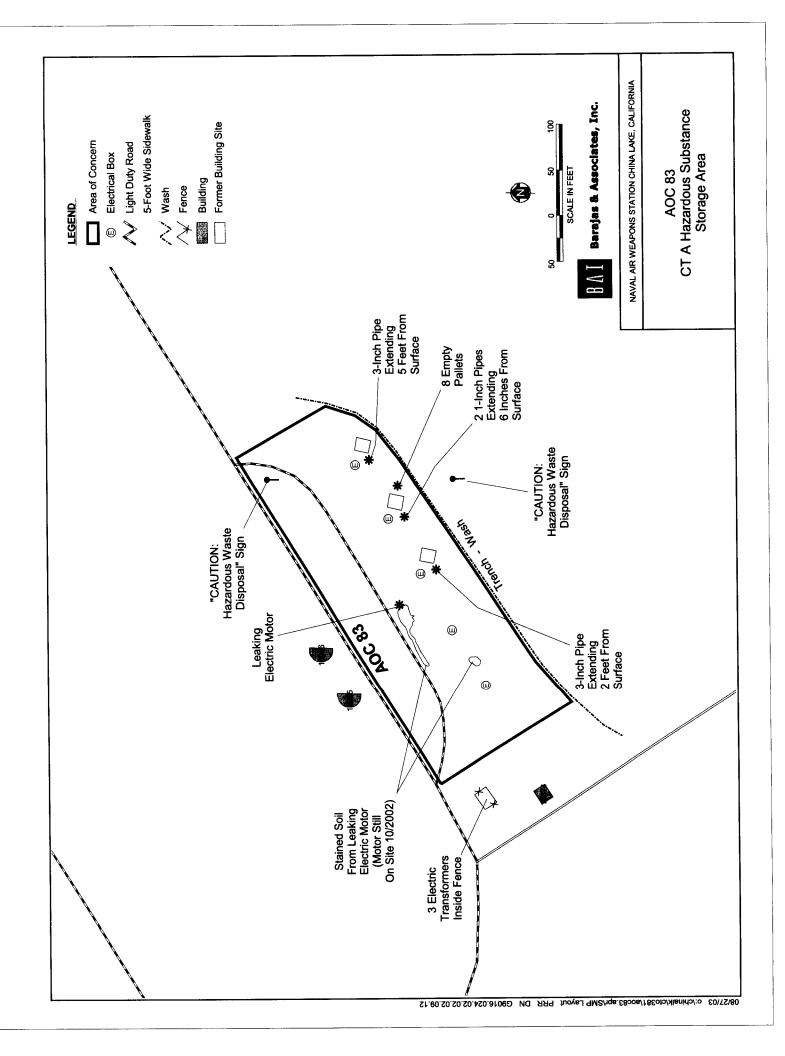
RELATED SITES: NA

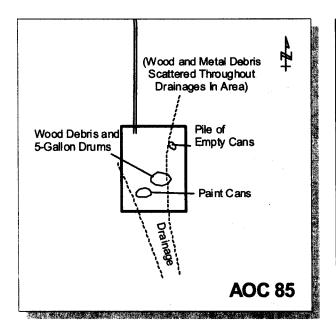
RELATED AOCS: NA

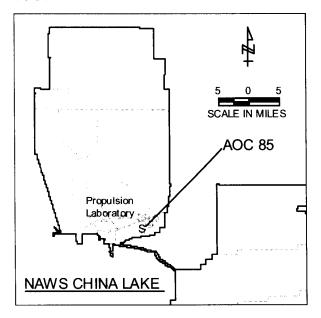
DESCRIPTION:

AOC 83 consists of various gun turrets that have been modified for occupation and laboratory-type use, as well as a hazardous waste storage area southeast of the CT offices. The area was closed in the early 1980s, and some of the turrets have been demolished. Compounds present in the area may include fuels, explosive residues, and acids. There are posted signs indicating "CAUTION HAZARDOUS WASTE STORED HERE" and unopened chemical bottles. A geophysical survey of disturbed soil did not identify any subsurface disposal.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 85

AOC NAME:

CT Main Site Trenches

OPERABLE UNIT: NA

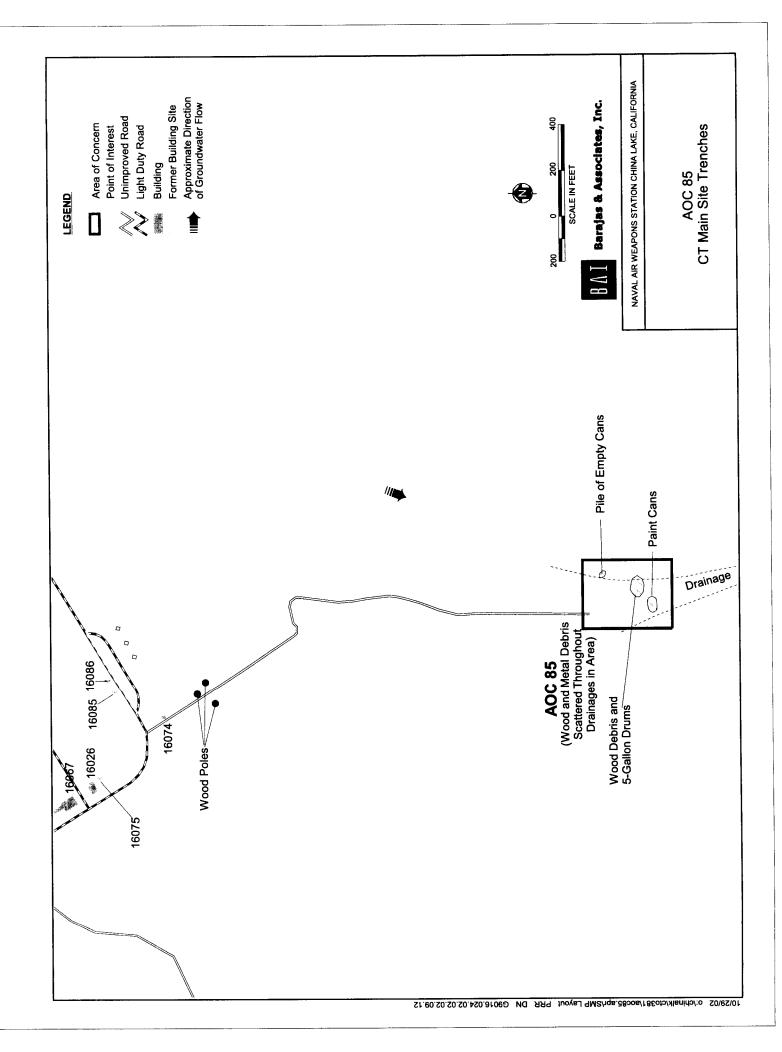
RELATED SITES: NA

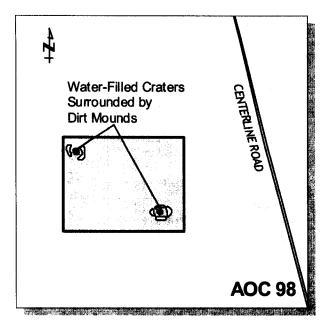
RELATED AOCS: NA

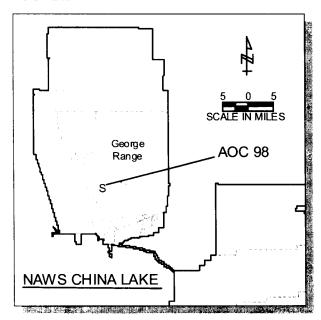
DESCRIPTION:

AOC 85 consists primarily of drainages into which old chemical bottles and cans, electronic parts, scrap metal, glass, wood debris, and possible photographic shop waste have been dumped. Samples were collected during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. VOCs and pesticide compounds were also detected in groundwater, as were low levels of TPH compounds. SVOCs were detected in soil.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 98

AOC NAME: G-2 Centerline Crater/Dump

OPERABLE UNIT: NA

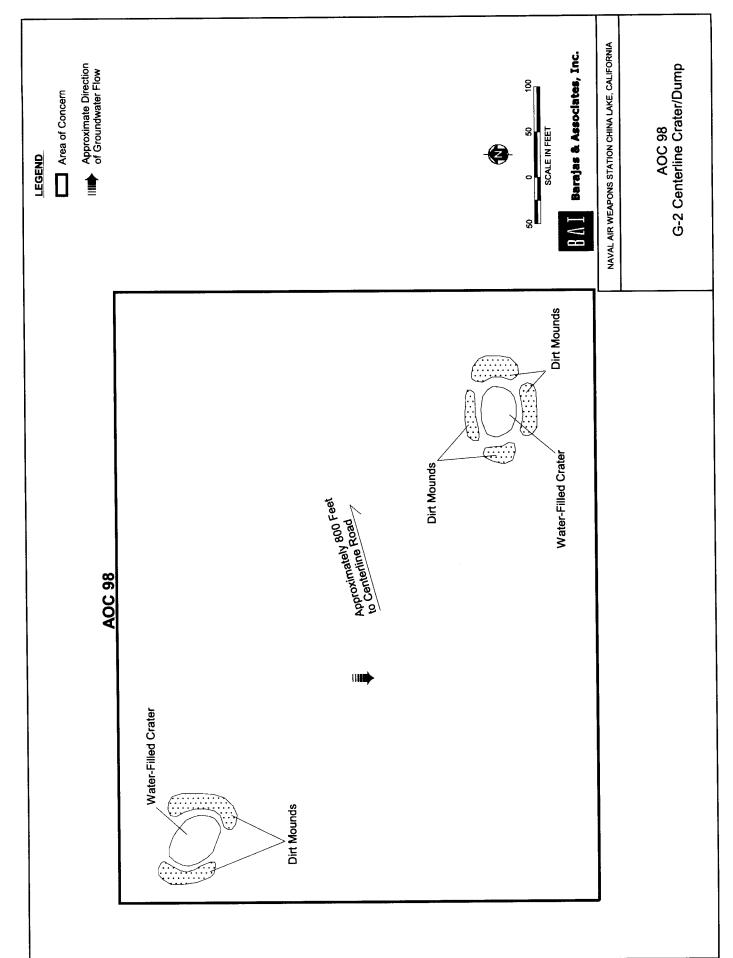
RELATED SITES: NA

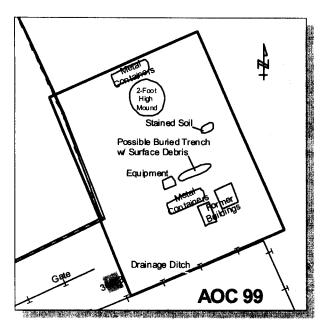
RELATED AOCS: NA

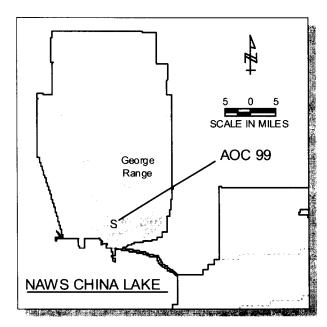
DESCRIPTION:

AOC 98 consists of two separate bomb craters that are each approximately 30 to 40 feet in diameter. There are reports that both craters were used for chemical waste disposal. During the PA/SI, standing water was found at about 8 feet down in each crater. Scrap ordnance was also found nearby. Inorganic compounds were detected but at concentrations at or below screening levels, and no organic compounds were detected in either sediment or surface water.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 5 Report (EPO 1999d)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 99

AOC NAME: G-2 Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41, 67

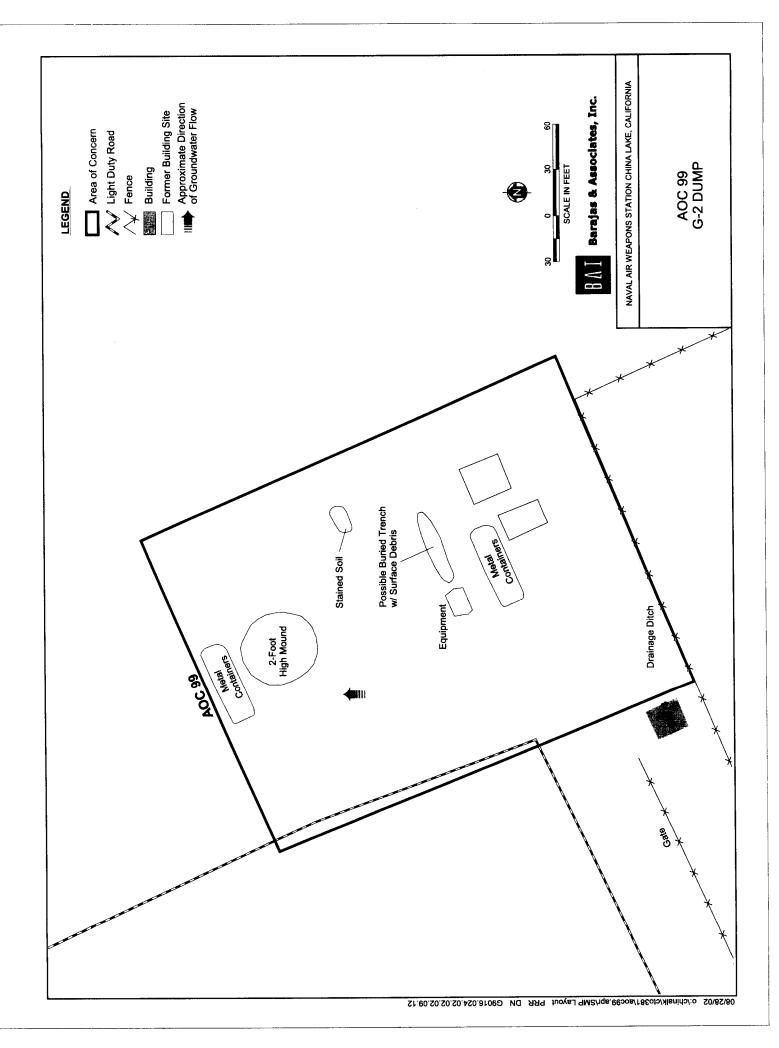
RELATED AOCS: 59, 64, 102, 113, 118,

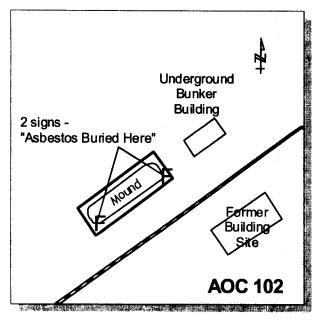
124, 131, 206, 211, 242

DESCRIPTION:

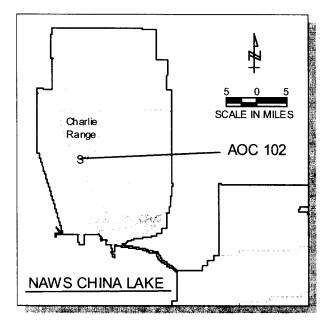
AOC 99 is an abandoned dump site. The site contains surface debris and possible buried trenches. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Low levels of TPH compounds, VOCs, and pesticide compounds were detected in groundwater.

ANTICIPATED ACTIONS:





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 102

AOC NAME: G-4 Track Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41, 67

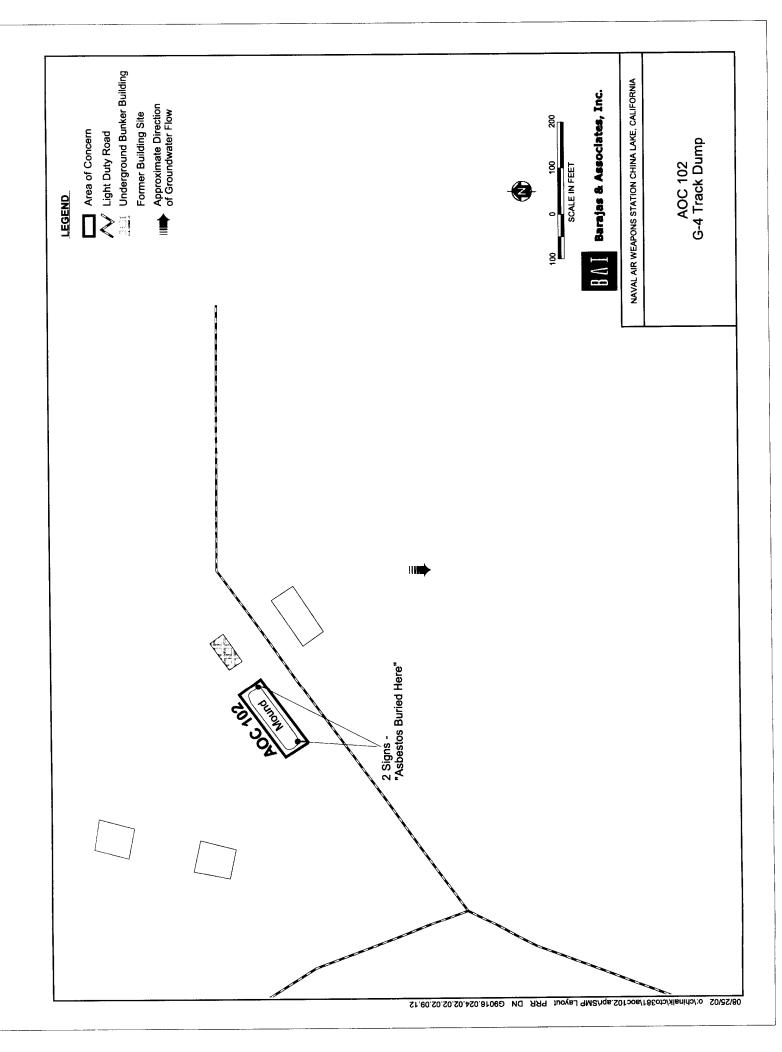
RELATED AOCS: 59, 64, 99, 113, 118,

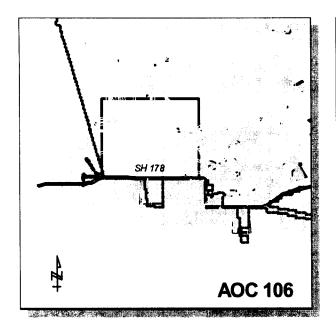
124, 131, 206, 211, 242

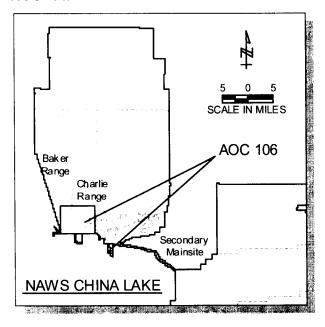
DESCRIPTION:

AOC 102 is a buried trench 100 feet long by 15 feet wide located 100 feet west of a bunker at the south end of the G-4 track. The integrity of the cap appears good. The trench is well covered with vegetation, and there are warning signs posted in the area regarding asbestos buried in the trench. A geophysical survey was conducted during the PA/SI that identified a single metallic anomaly in the center of the trench. Soil samples were collected under the anomaly via an angled boring.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 3 Report (EPO 1999b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 106

AOC NAME: Homestead Wells

OPERABLE UNIT: NA

RELATED SITES: NA

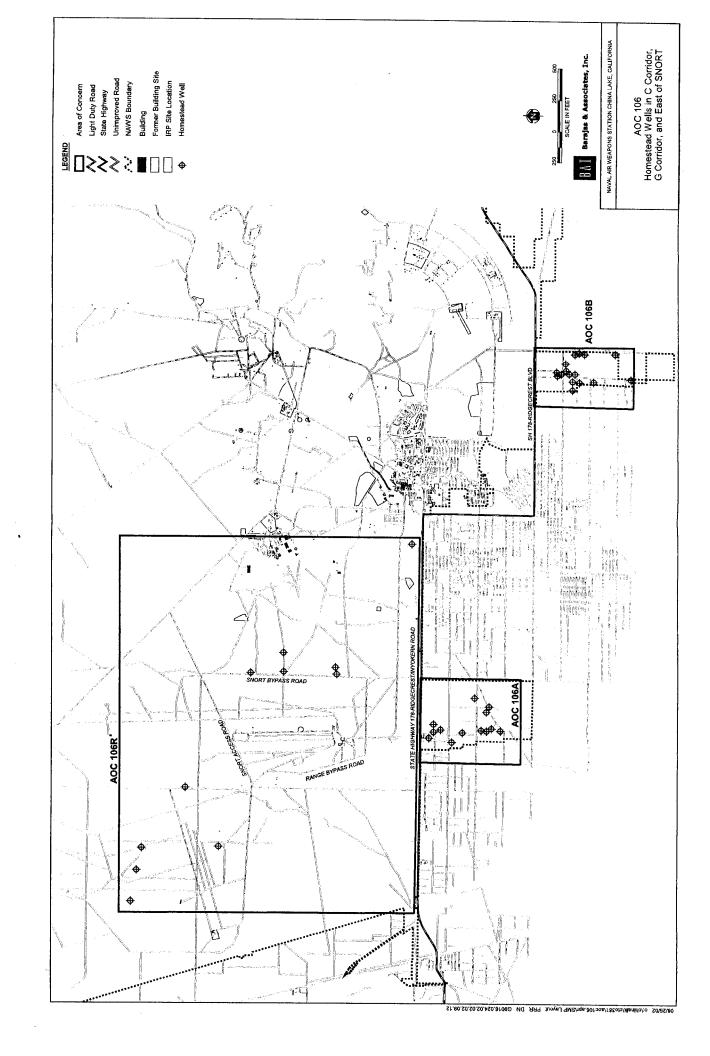
RELATED AOCS: NA

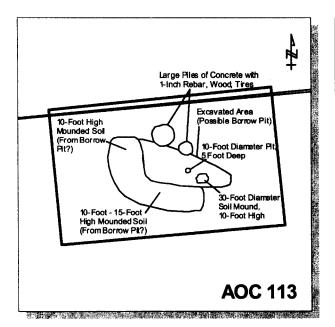
DESCRIPTION:

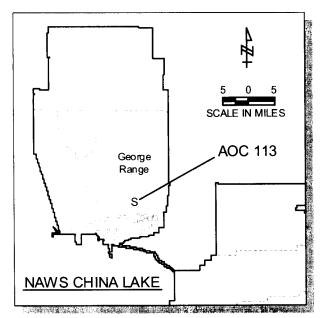
AOC 106 consists of an estimated 40 wells mainly concentrated in the southwest corner of the China Lake Complex. Based on interviews with former employees, dumping may have occurred in some of these wells. So far, 11 wells have been found within the base boundary fence, 16 additional wells are located within the G Corridor (POI 236), and another 13 wells are located within the C Corridor (POI 237). Both corridors are located on NAWS property, but outside the base boundary fence. All wells accessible to the public have been secured and a well closure program is underway. Some of these wells appear to be screened in the deep aquifer underlying the China Lake area.

Because this AOC was a larger issue than could be addressed during the PA/SI, only a limited number of wells were sampled to get an idea of potential problems. Low levels of TPH compounds were detected in the groundwater. VOCs were also detected in the groundwater but at levels below maximum contaminant levels (MCL), and inorganic compounds were detected but at concentrations at or below screening levels.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 3 Report (EPO 1999b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 113

AOC NAME: K-2 Housing Waste Dumps

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

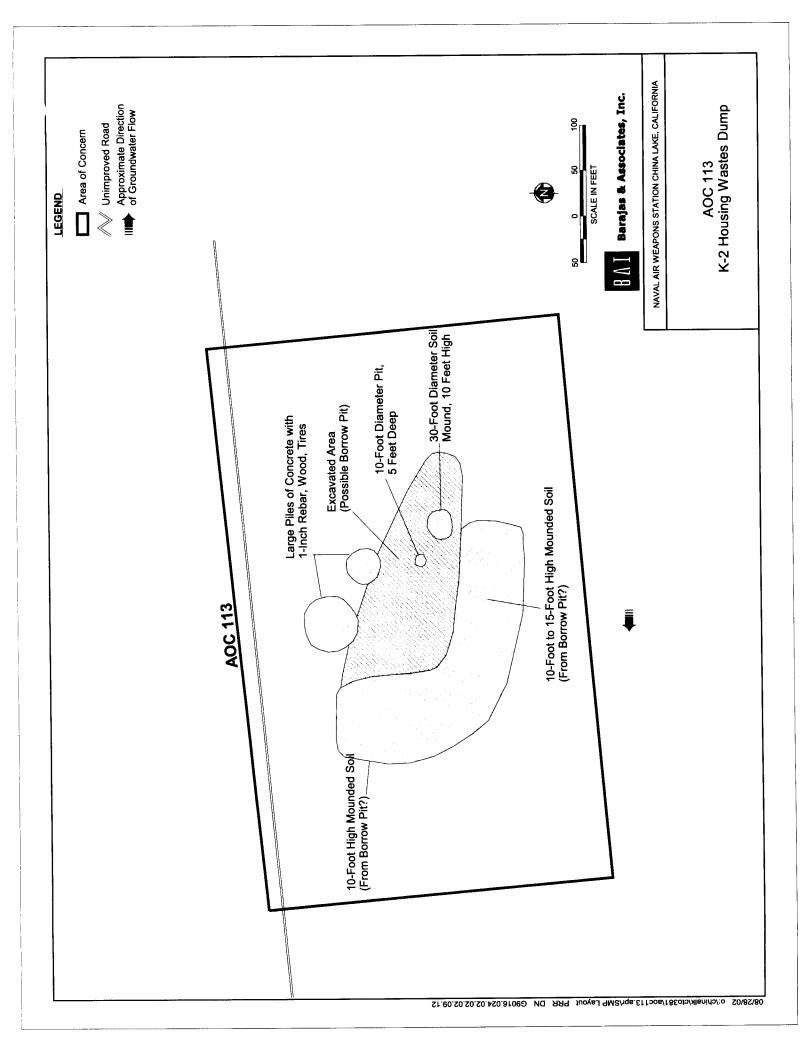
RELATED AOCS: 59, 64, 99, 102, 118,

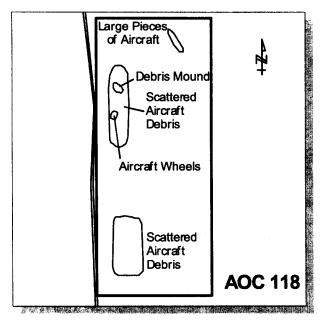
124, 131, 206, 211, 242

DESCRIPTION:

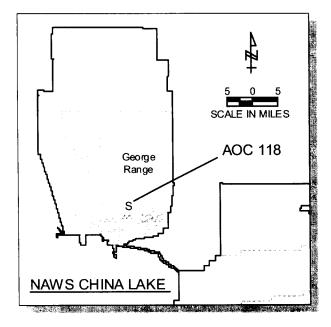
AOC 113 is a large trench/depression that appears to contain buried concrete bunker material. The debris consists of large pieces of concrete with 1-inch rebar, wood, water pipe, and miscellaneous refuse consistent with general construction/demolition debris. The debris does not appear to contain any chemical substances. TPH was detected in one subsurface soil sample collected during the PA/SI, and inorganic compounds were detected at concentrations at or below screening levels.

ANTICIPATED ACTIONS:





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 5 Report (EPO 1999d)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 118

AOC NAME: K-2 West Disposal Trenches

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

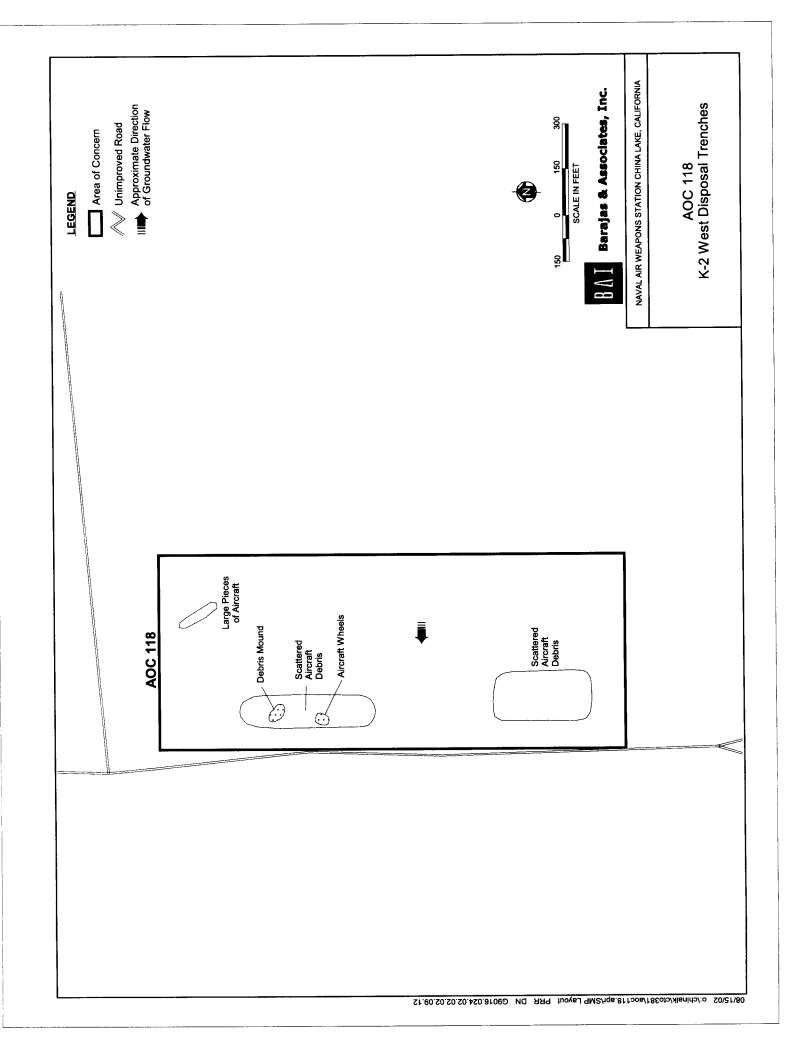
RELATED AOCS: 59, 64, 99, 102, 113,

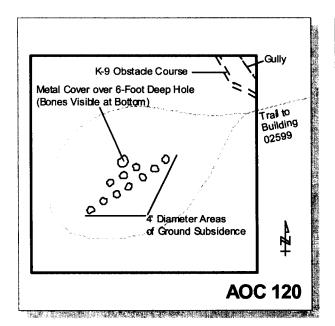
124, 131, 206, 211, 242

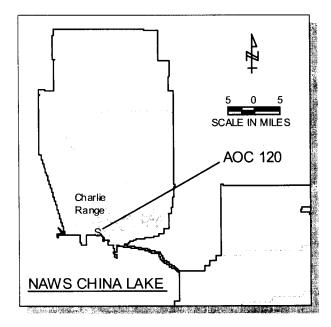
DESCRIPTION:

AOC 118 is an abandoned dump for aircraft debris. The AOC consists of three areas: two large areas of surface debris, and one smaller area of large aircraft parts on the ground surface. No large areas of stained soil were observed. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Low levels of TPH compounds were detected in the surface and subsurface soil and groundwater, and pesticides were detected below MCLs in the groundwater.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 120

AOC NAME: Kennel Body Dump

OPERABLE UNIT: NA

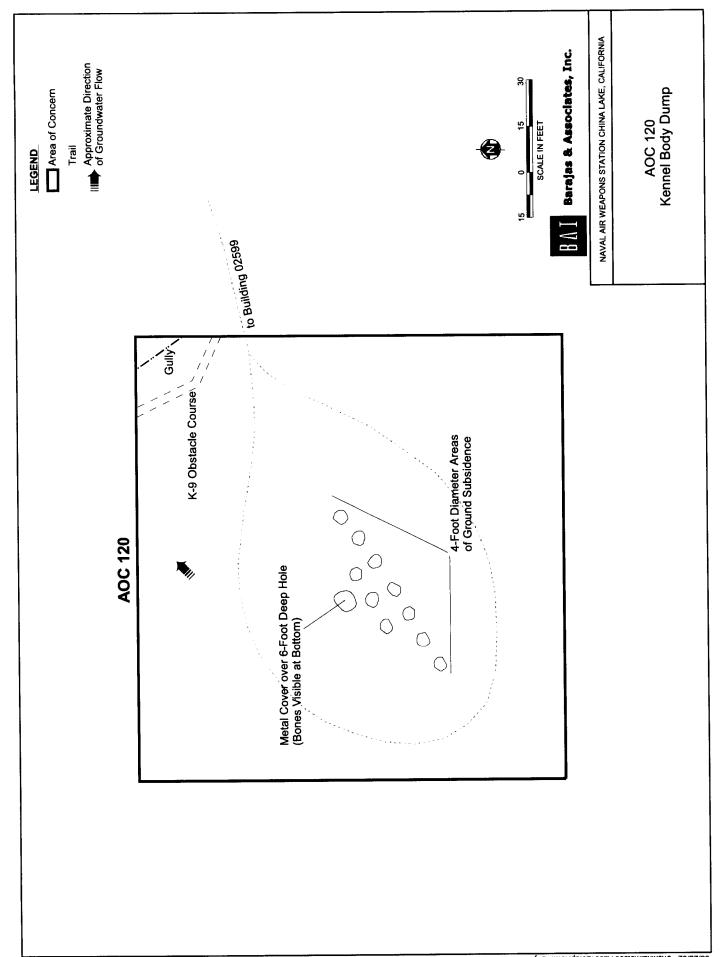
RELATED SITES: NA

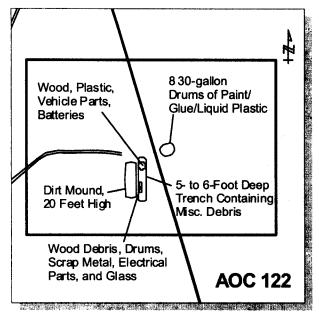
RELATED AOCS: NA

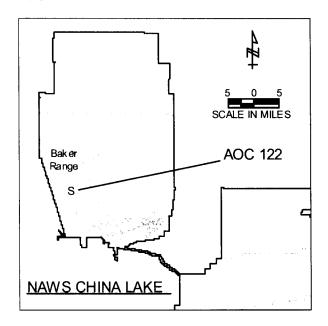
DESCRIPTION:

AOC 120 is an area used for disposal of dead animals. This AOC consists of 14 covered shafts within a 100-foot by 100-foot area. Only 12 of the shafts are visible. The shafts are 5 feet in diameter and are reported to be 40 feet deep. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Low levels of TPH compounds were detected in the groundwater, and one VOC was detected but at a level below MCLs.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 122

AOC NAME: LB Dump

OPERABLE UNIT: NA

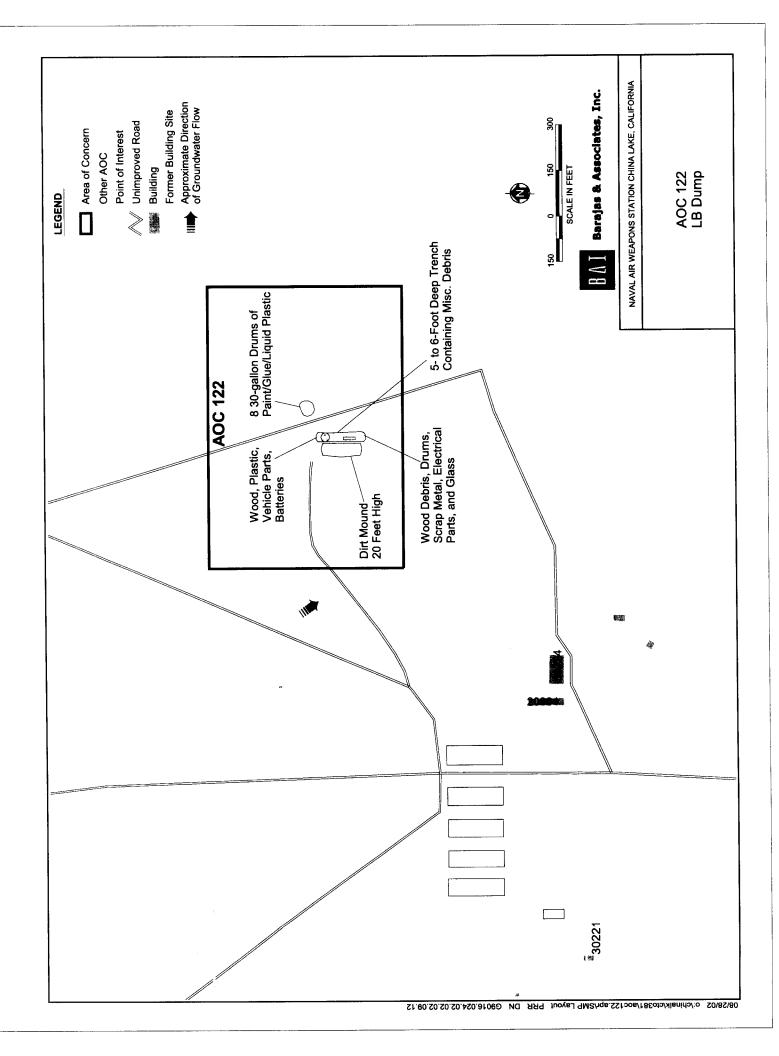
RELATED SITES: NA

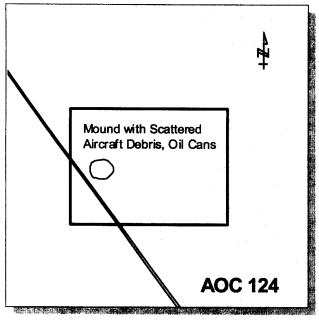
RELATED AOCS: NA

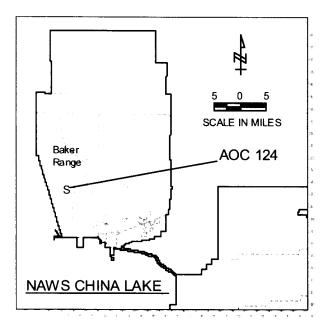
DESCRIPTION:

AOC 122 consists primarily of a large trench partially filled with surface debris, 5-gallon paint cans, aerosol cans, electronic parts, batteries, wood scrap, and domestic refuse. A small area to the east of the trench contains eight 30-gallon barrels of a glue-like substance. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. Low levels of TPH compounds were detected in one surface soil sample, and SVOCs were also detected but at levels below PRGs.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 5 Report (EPO 1999d)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 124

AOC NAME: LB West Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

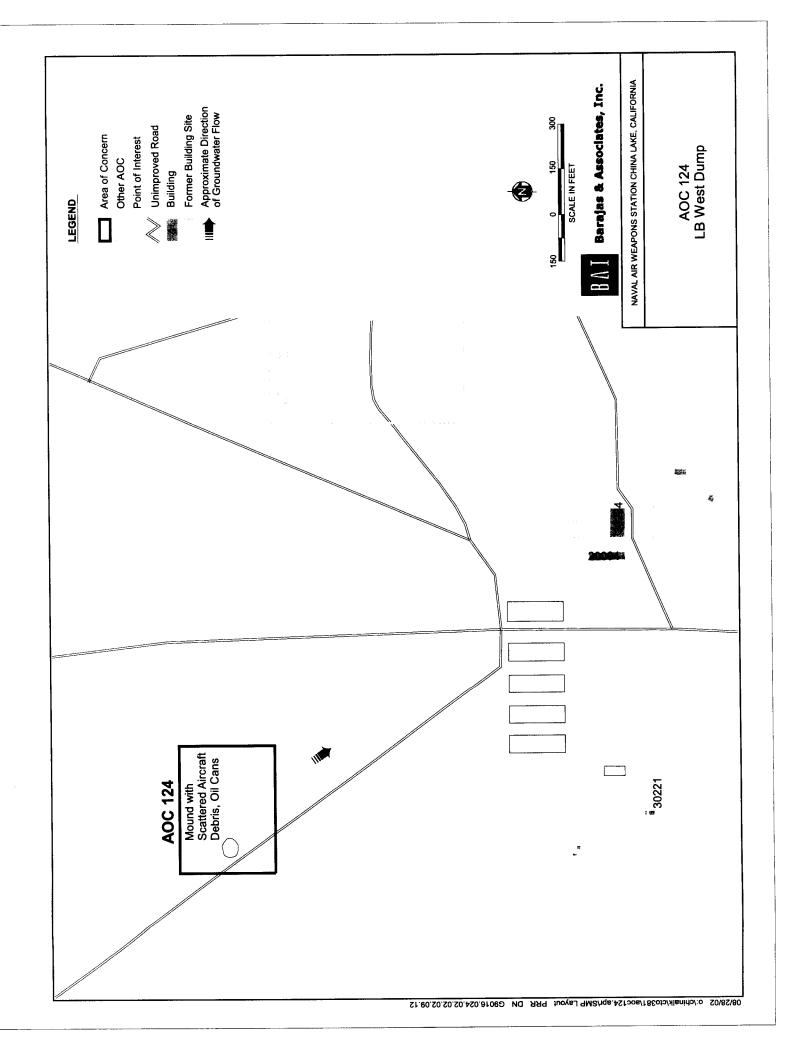
RELATED AOCS: 59, 64, 99, 102, 113,

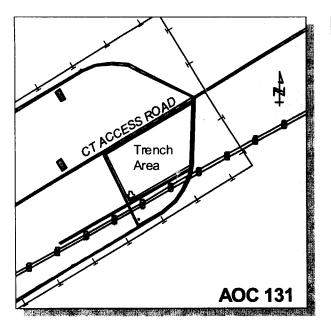
118, 131, 206, 211, 242

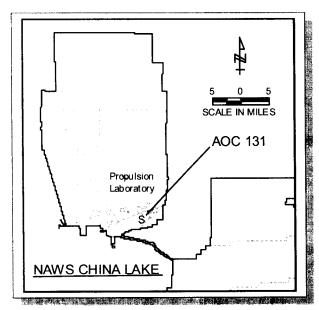
DESCRIPTION:

AOC 124 is a disturbed area measuring about 100 feet by 100 feet. The area contains miscellaneous aircraft parts, melted aluminum, and oil cans, and appears to be an aircraft crash site. Sampling was conducted during the PA/SI, and results indicate the presence of SVOCs but at levels below PRGs. TPH compounds were detected in surface soil, and inorganic compounds were detected at or below screening levels, except for cadmium and copper in surface soil.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 8 Report (EPO 2000c)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 131

AOC NAME: Old AEC Trench

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

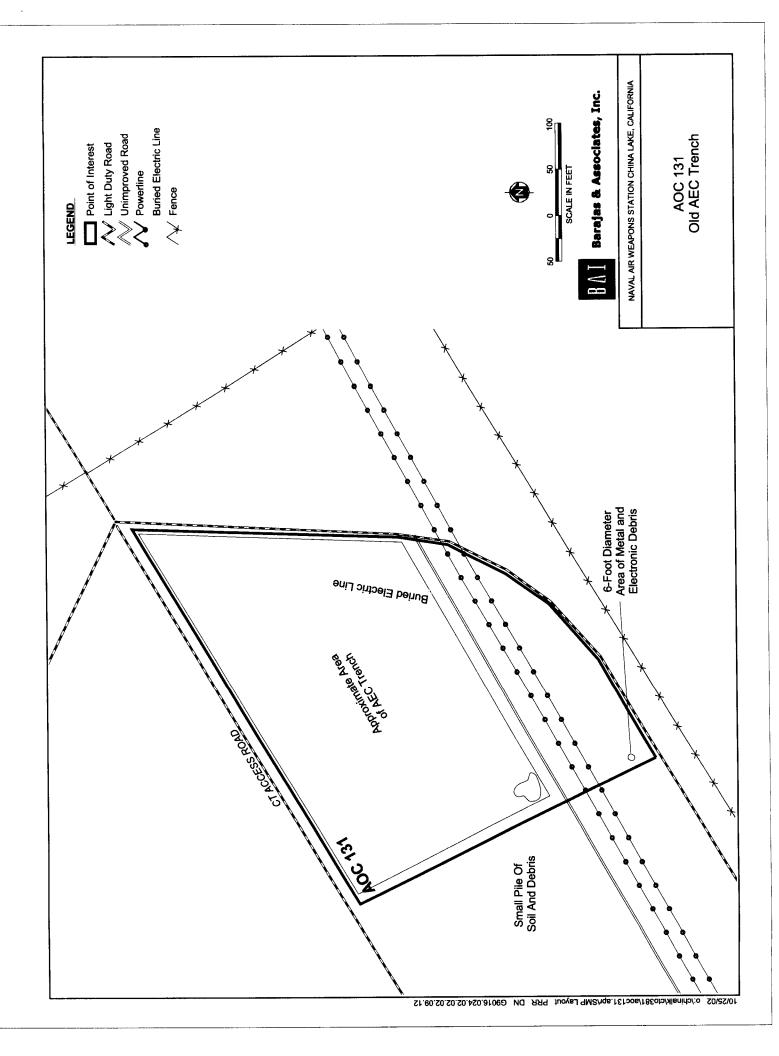
RELATED AOCS: 59, 64, 99, 102, 113,

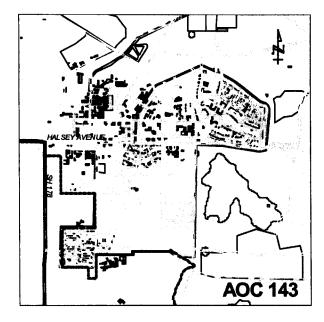
118, 124, 206, 211, 242

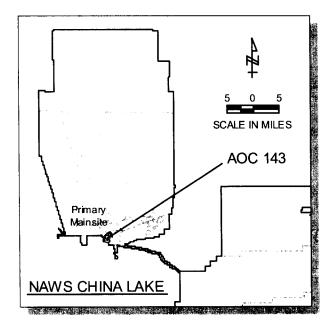
DESCRIPTION:

AOC 131 is a 3-acre disturbed area within the main complex of the original CT area. The 100-foot by 200-foot graded area is suspected to be a deeply buried landfill. Aerial photographs from 1989 show a disturbed area, but photographs from 1952 do not show the disturbed area. There is no evidence of debris at the surface, but there is a potential for subsurface disposal of hazardous waste. A surface geophysical survey was conducted at this area and an adjacent cleared area with no indication of a burial trench.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 143

AOC NAME: Dust Abatement

OPERABLE UNIT: NA

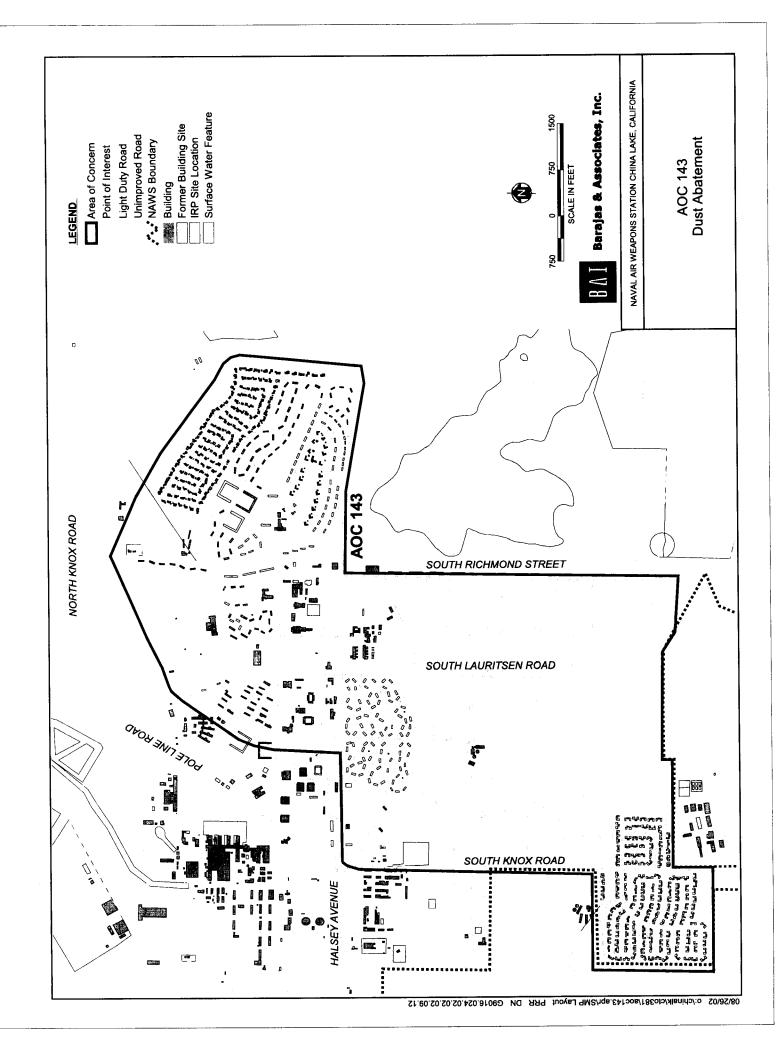
RELATED SITES: NA

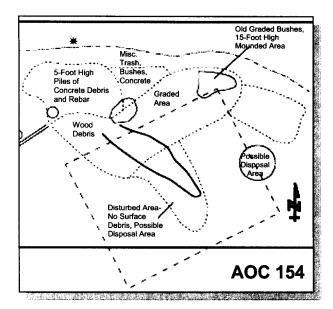
RELATED AOCS: NA

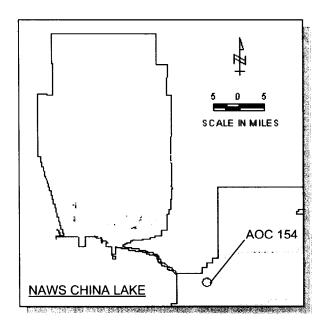
DESCRIPTION:

AOC 143 is a large area over which waste oils were used to suppress dust resulting from base activities. A prior investigation was conducted for the housing and school areas and additional sampling was done by EPO. No sampling was conducted at this AOC during the PA/SI since sampling occurred during the previous investigation. It was determined that dust abatement using waste oils has not impacted the environment in this area.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 154

AOC NAME: Randsburg Wash Land Site

Trenches

OPERABLE UNIT: NA

RELATED SITES: NA

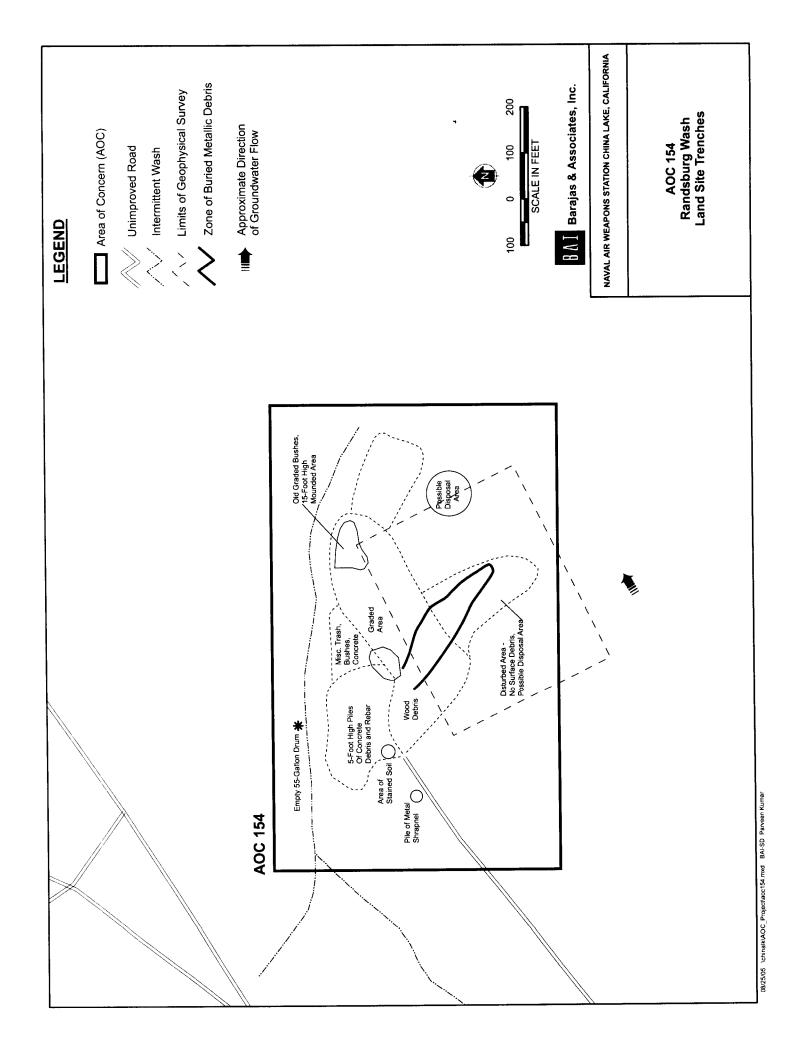
RELATED AOCS: NA

DESCRIPTION:

AOC 154 consists of disposal trenches near the main administration office for the Randsburg Wash facilities. The disposal area was used from the 1950s to the 1980s. It is believed that a significant amount of waste was disposed of from electrical shops and machine shops. A geophysical survey identified the suspected disposal trench during the PA/SI. A large amount of surface debris in the form of concrete and landscaping materials has been disposed of on top of the trench area.

ANTICIPATED ACTIONS:

The results of the recently conducted investigation at AOC 154 revealed that the AOC is actually the same location as IRP Site 41. The AOC will therefore be investigated as Site 41 in the IRP.



PLEASE REFER TO THE MAP FOR AOC 239.

LOCATION MAP

PLEASE REFER TO THE LOCATION MAP FOR AOC 239.

MAJOR DOCUMENTS

AOC NUMBER: 161

AOC NAME: Salt Wells Field Chem Lab

OPERABLE UNIT: Propulsion Laboratories

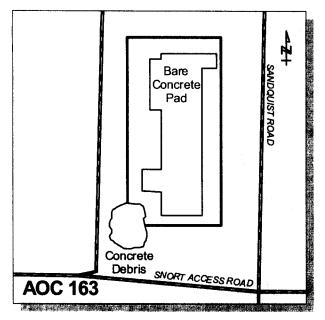
RELATED SITES: 8, 11, 46, 49

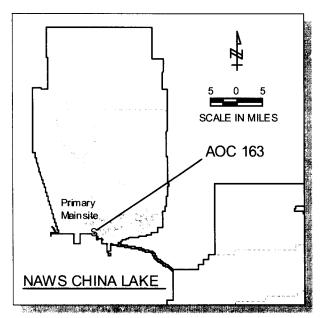
RELATED AOCS: 79, 217, 239/161

DESCRIPTION:

During the PA/SI conducted for the AOCs, it was determined that this AOC is the same location as AOC 239. Therefore, all results are discussed under AOC 239.

ANTICIPATED ACTIONS:





LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 163

AOC NAME: Sandquist Gate Motor Repair/

Maintenance Area

OPERABLE UNIT: NA

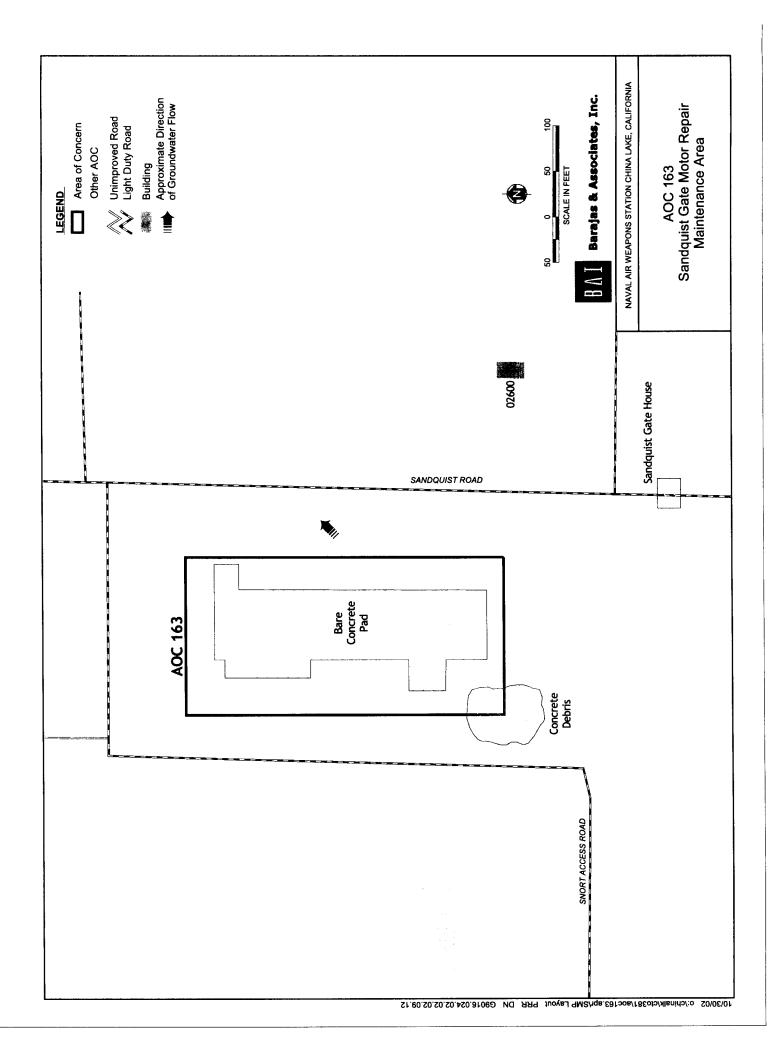
RELATED SITES: NA

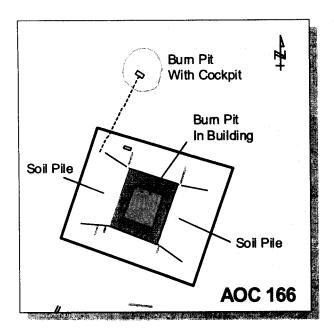
RELATED AOCS: NA

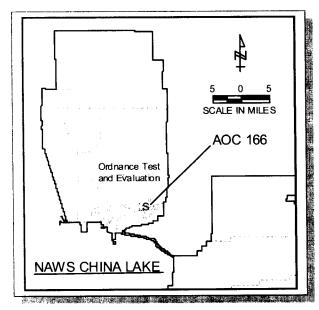
DESCRIPTION:

AOC 163 is part of a larger construction compound (AOC 213). This AOC consists of a concrete pad near the NOTS Construction Camp. This is the same area as POI 219. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. TPH compounds were detected in surface soil samples, and one sample had relatively high concentrations; however, the concentrations decreased significantly in a deeper sample collected from the same location.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

DEALERS DE LE CHERNING TO THE SECURIT OF THE SECURI

AOC NUMBER: 166

AOC NAME: Skytop Bay 5

OPERABLE UNIT: NA

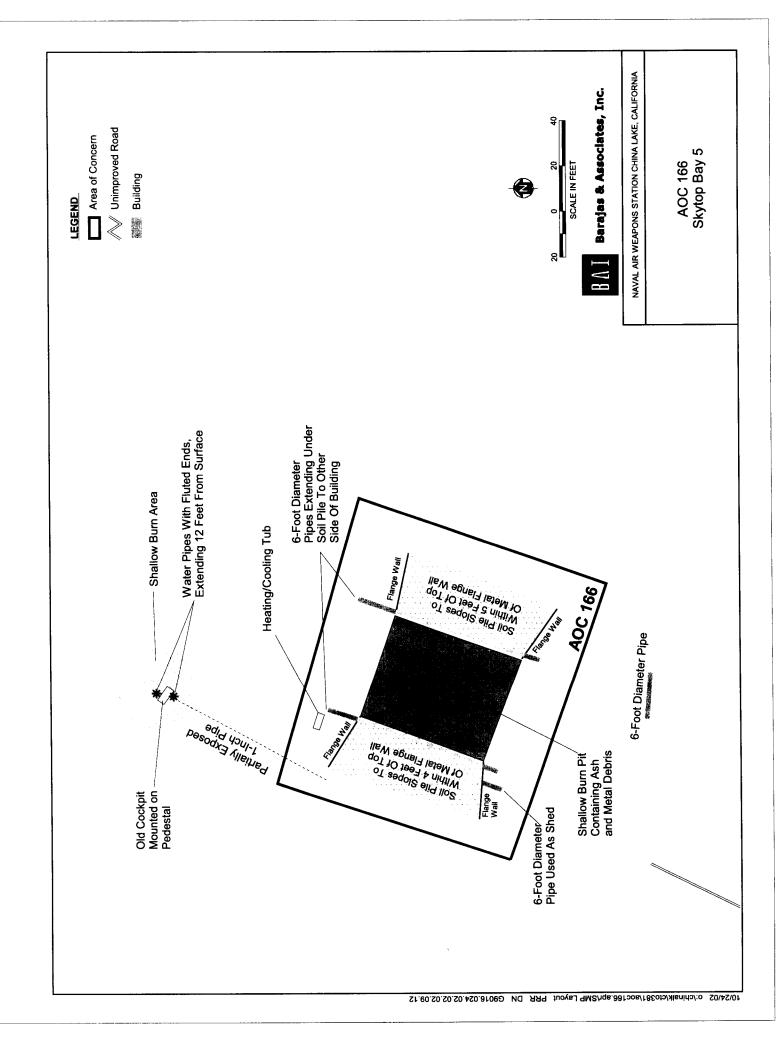
RELATED SITES: NA

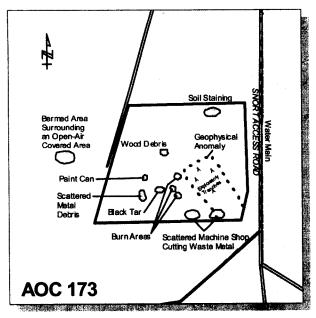
RELATED AOCS: NA

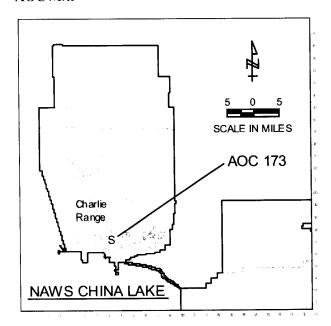
DESCRIPTION:

AOC 166 is a burn test facility located within the Skytop Test Complex. The building was constructed out of rebar and wire mesh to contain ordnance during testing. Live and inert ordnance was tested inside this facility by suspending the ordnance over jet fuel fires. The structure has not been used in many years, and the building is a potential candidate for future demolition. Stained and discolored soil is present inside and outside the facility, which is built on top of a sand dune-type soil. A significant fuel odor was observed during sampling for the PA/SI.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 173

AOC NAME: SNORT Film Dump

OPERABLE UNIT: NA

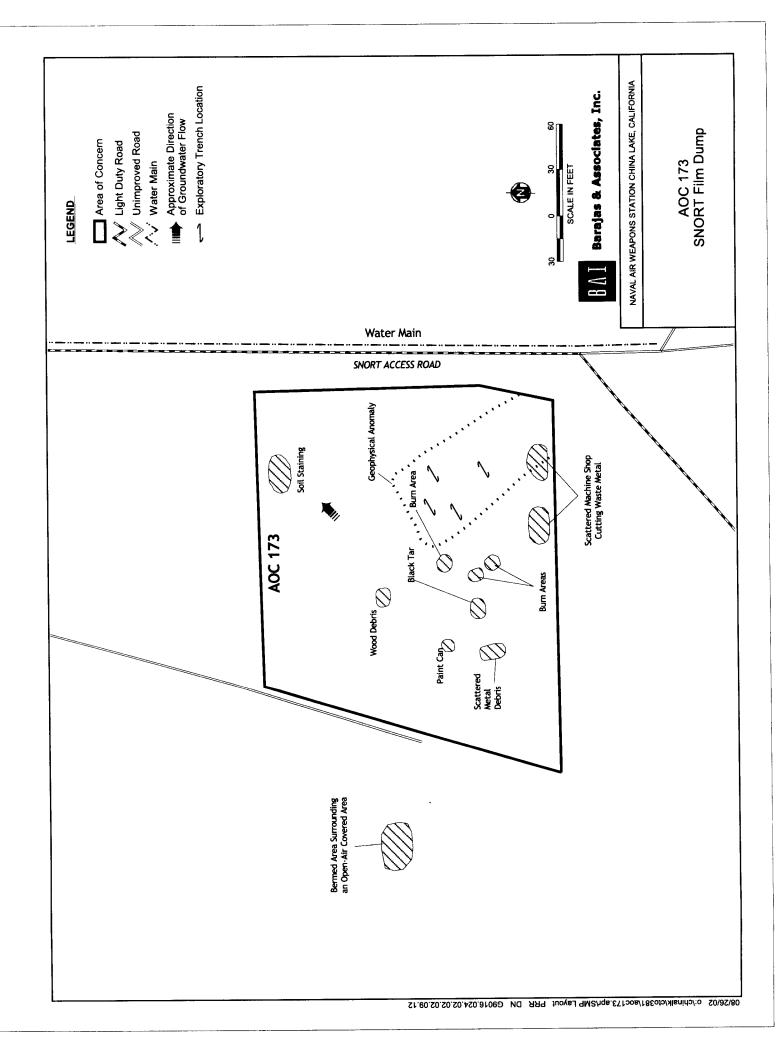
RELATED SITES: NA

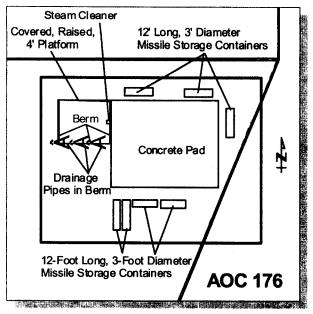
RELATED AOCS: NA

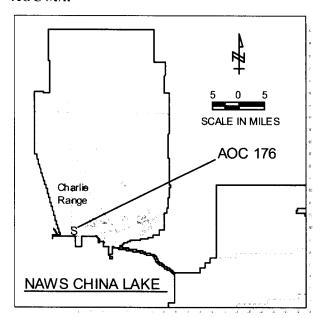
DESCRIPTION:

AOC 173 is an old covered dump site. The degree of vegetative regrowth indicates that the dump was covered some time ago. There is no evidence of film, but there is possible asbestos pipe, stained soil, domestic refuse, and machine shop debris, and buried debris is becoming uncovered. Samples were collected during the PA/SI, and results indicate low levels of TPH compounds in one surface soil sample. VOCs were detected but were below PRGs, and inorganic compounds were detected but at concentrations at or below screening levels. A geophysical survey identified anomalies that when excavated were found to be abandoned water lines; no disposal trenches or buried wastes were discovered.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

PARTE DESTRUCTION OF THE PROPERTY.

AOC NUMBER: 176

AOC NAME: SNORT Old Acid Storage and

Degreaser Station

OPERABLE UNIT: NA

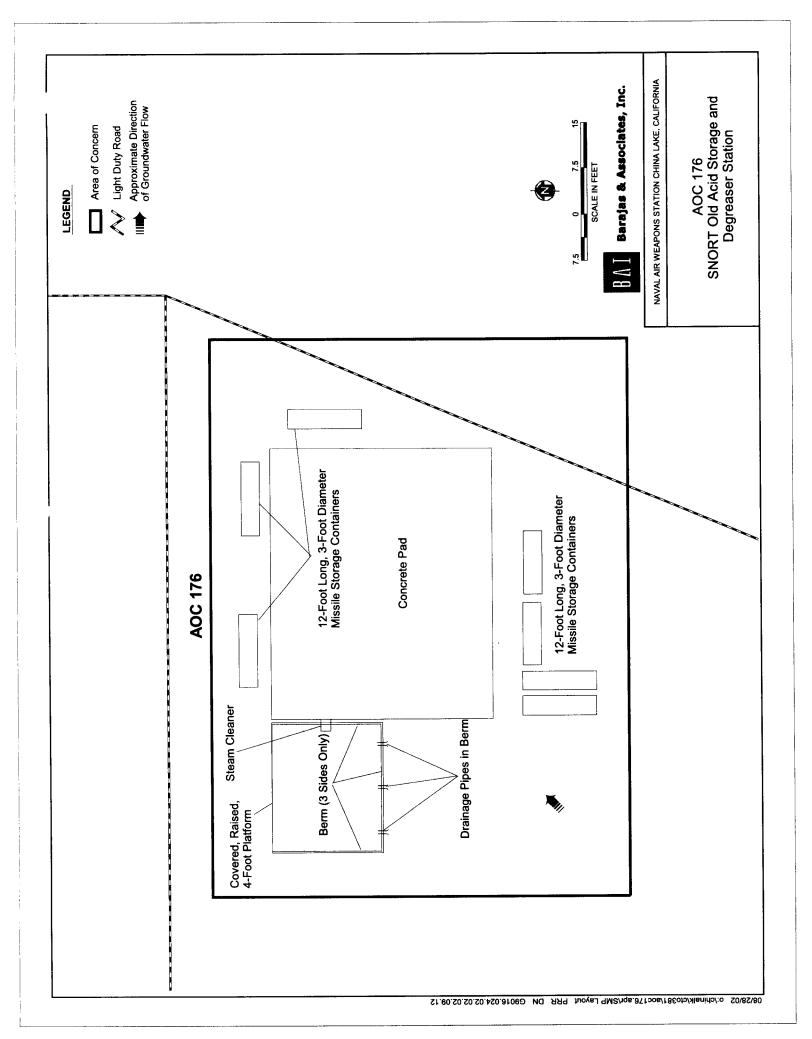
RELATED SITES: NA

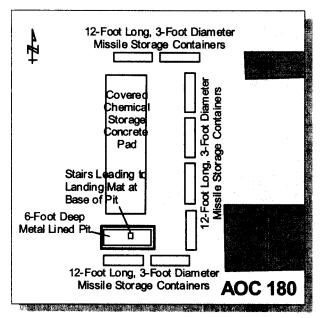
RELATED AOCS: NA

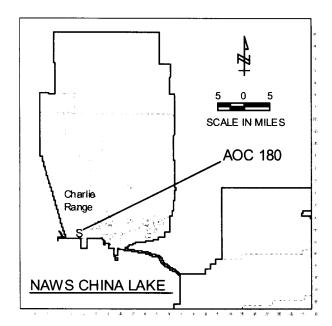
DESCRIPTION:

AOC 176 is a raised concrete platform with an adjacent concrete pad. Wastewater from steam cleaning was discharged directly onto the ground surface. There is no significant evidence of stained soil. Samples were collected during the PA/SI, and results indicate that no organic compounds were detected. Inorganic compounds were detected but at concentrations at or below screening levels.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 180

AOC NAME: SNORT Service Pit

OPERABLE UNIT: NA

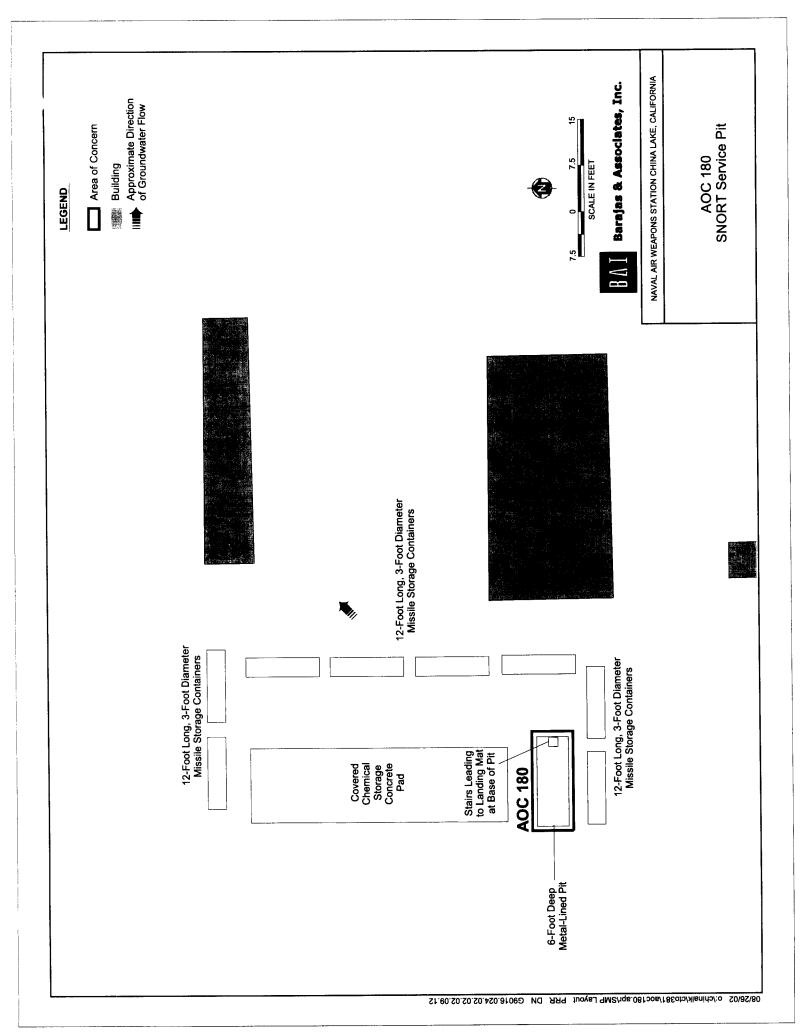
RELATED SITES: NA

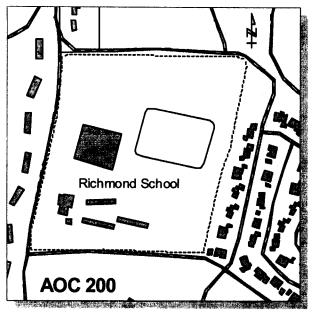
RELATED AOCS: NA

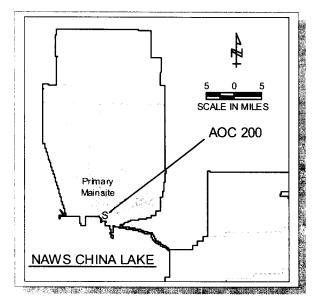
DESCRIPTION:

AOC 180 is a steel-lined pit that was used for vehicle repair. Spills were discharged directly to the ground, and stained soil is evident around as well as inside the pit. Samples were collected during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. In addition, TPH compounds were detected in the surface soil sample but were not detected in a deeper sample.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 200

AOC NAME: Richmond Elementary School

OPERABLE UNIT: NA

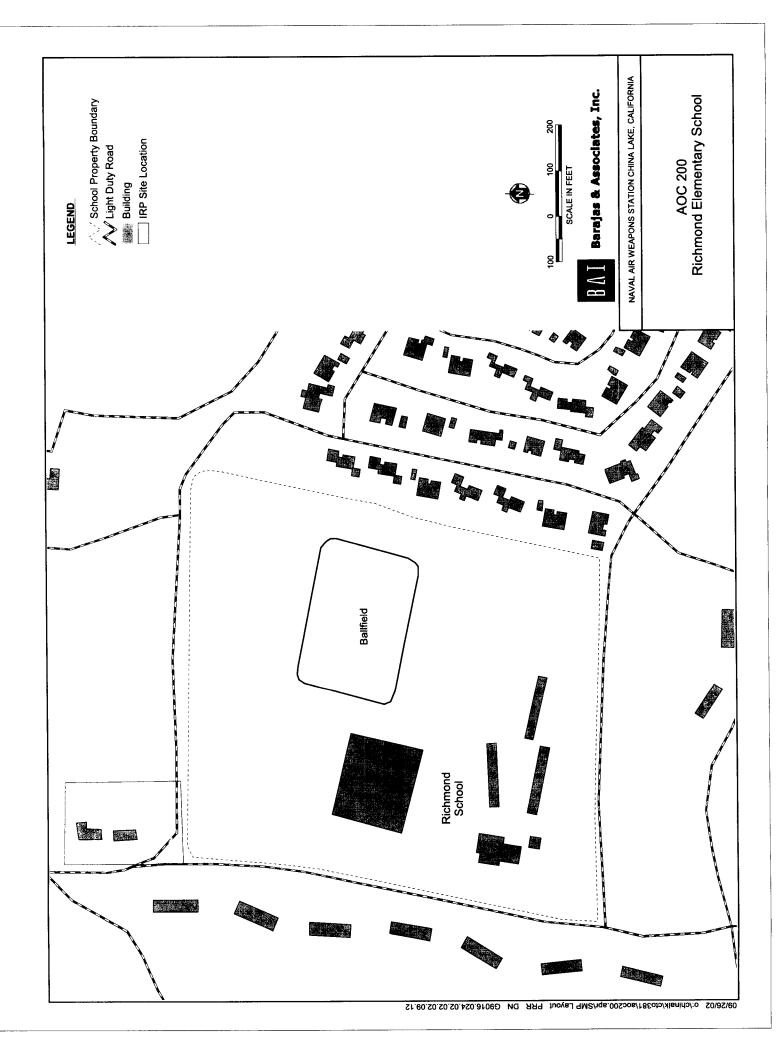
RELATED SITES: NA

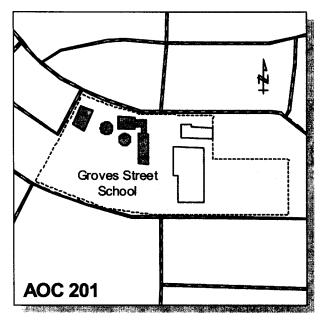
RELATED AOCS: NA

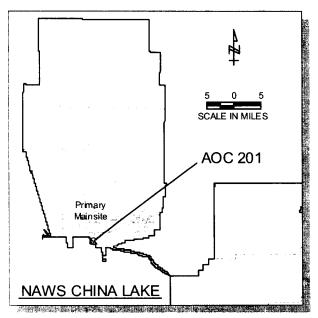
DESCRIPTION:

AOC 200 is an elementary school located at the north end of the China Lake housing area. The school was built in 1952 and is still active. The area was evaluated during an investigation of active and inactive housing areas and schools conducted in 1999. Pesticides were a concern, but sampling activities found no concentrations above PRGs, indicating that no further action was needed.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 2

201

AOC NAME:

Groves Street Elementary

School

OPERABLE UNIT: NA

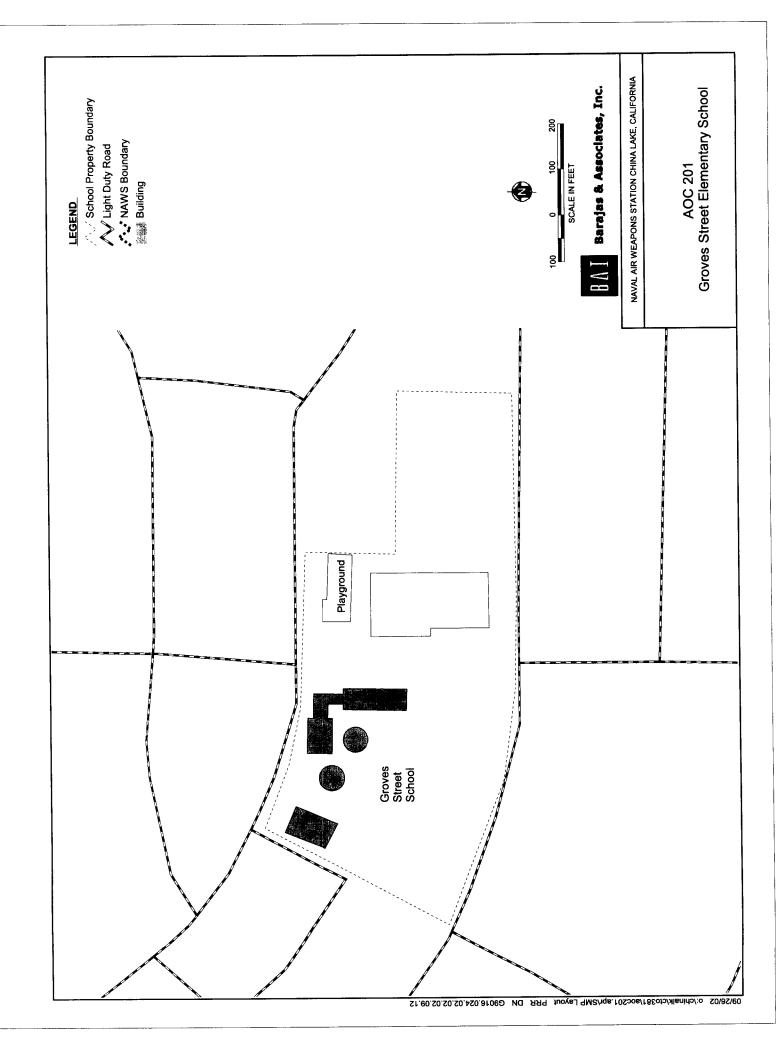
RELATED SITES: NA

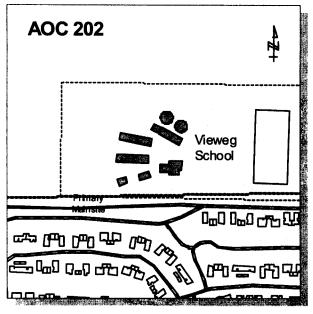
RELATED AOCS: NA

DESCRIPTION:

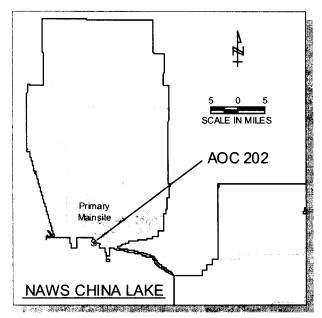
AOC 201 is an elementary school located within the China Lake housing area. The school was built in 1952 and is still active. The area was evaluated during an investigation of active and inactive housing areas and schools conducted in 1999. Pesticides were a concern, but sampling activities found no concentrations above PRGs, indicating that no further action was needed.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 202

AOC NAME: Vieweg Elementary School

OPERABLE UNIT: NA

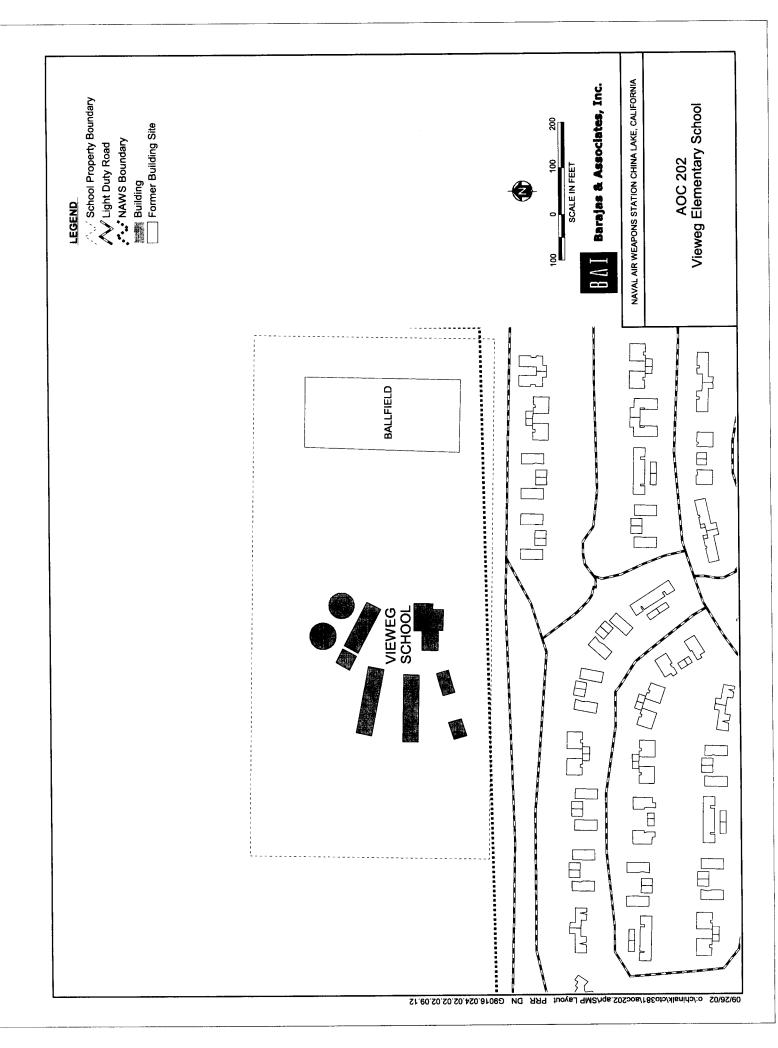
RELATED SITES: NA

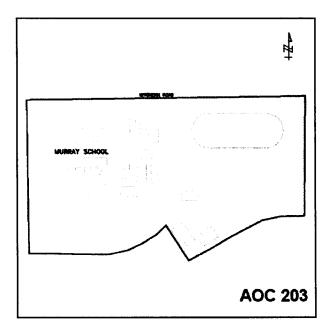
RELATED AOCS: NA

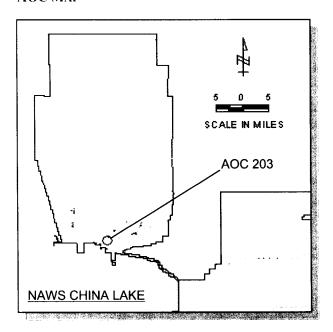
DESCRIPTION:

AOC 202 is an elementary school located at the west end of the China Lake housing area. The school was built in 1952 and is still active. The area was evaluated during an investigation of active and inactive housing areas and schools conducted in 1999. Pesticides were a concern, but sampling activities found no concentrations above PRGs, indicating that no further action was needed.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

• PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 203

AOC NAME: Murray Jr. High School

OPERABLE UNIT: NA

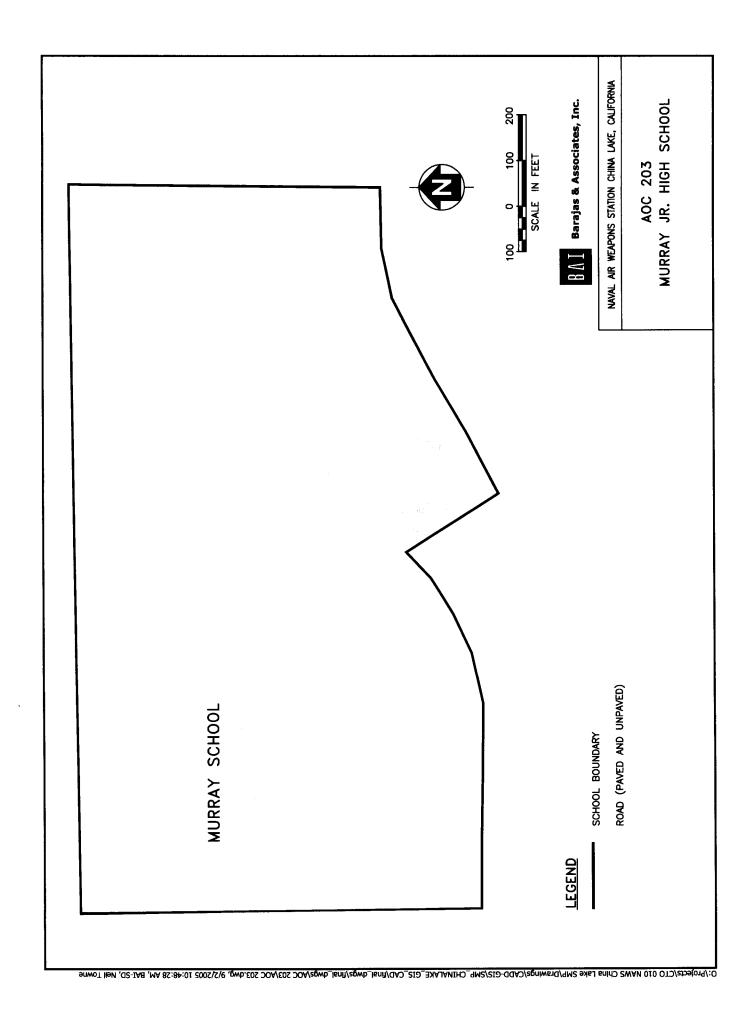
RELATED SITES: NA

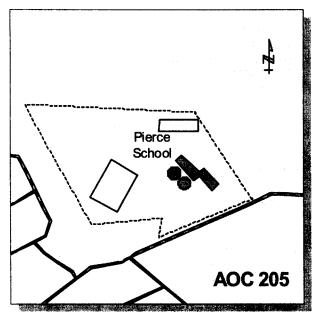
RELATED AOCS: NA

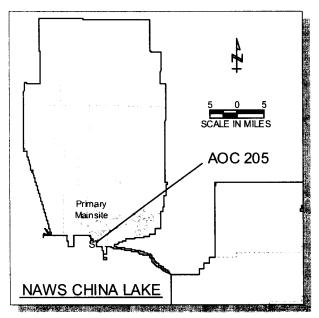
DESCRIPTION:

AOC 203 is a currently active school. The area was evaluated during an investigation of active and inactive housing areas and schools conducted in 1999. Pesticides were a concern, but sampling activities found no concentrations above PRGs, indicating that no further action was needed.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 7 Report (EPO 2000b)
- PA/SI Report for Active and Inactive Housing Areas and Schools (Tetra Tech 2000)

AOC NUMBER: 205

AOC NAME: Pierce Elementary School

OPERABLE UNIT: NA

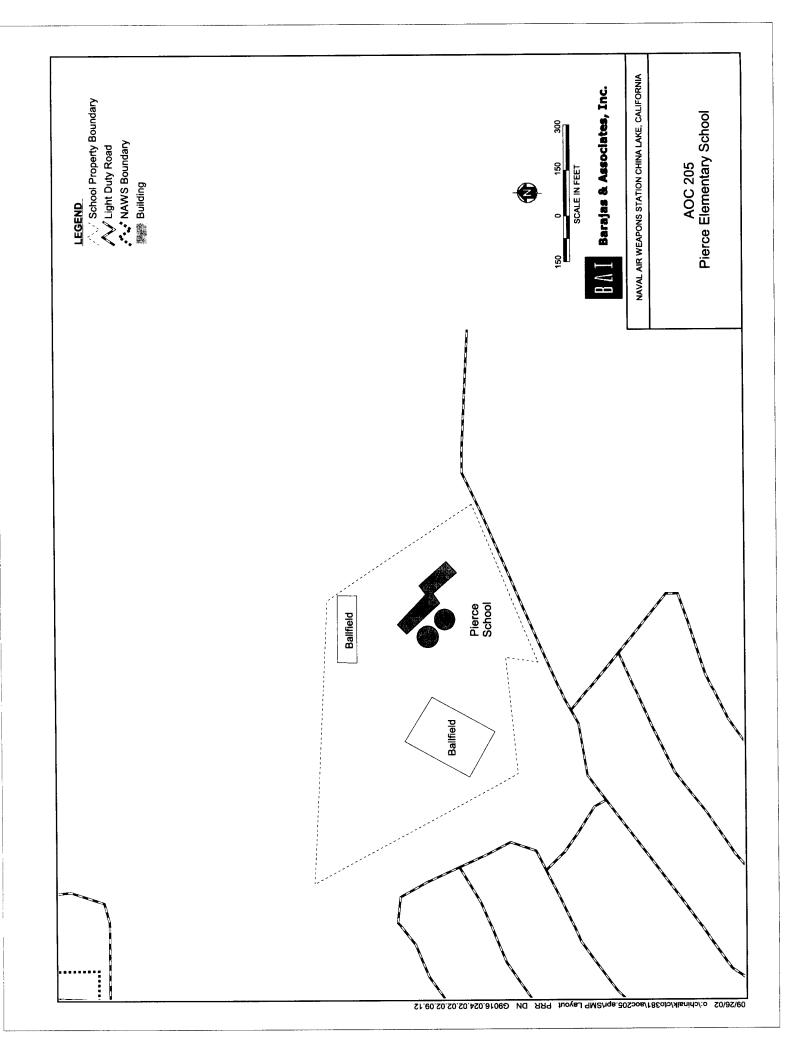
RELATED SITES: NA

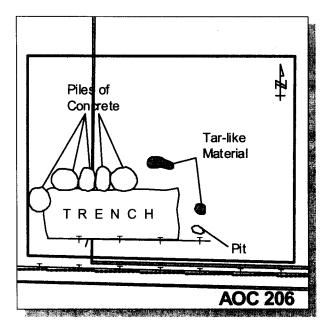
RELATED AOCS: NA

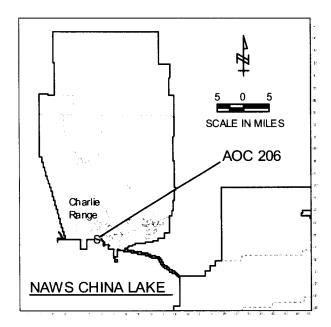
DESCRIPTION:

AOC 205 is an elementary school located at the south end of the China Lake housing area. The school was built in 1963 and is still active. The area was evaluated during an investigation of active and inactive housing areas and schools conducted in 1999. Pesticides were a concern, but investigation results indicated that no further action was needed.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 206

AOC NAME: Sierra View Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

RELATED AOCS: 59, 64, 99, 102, 113,

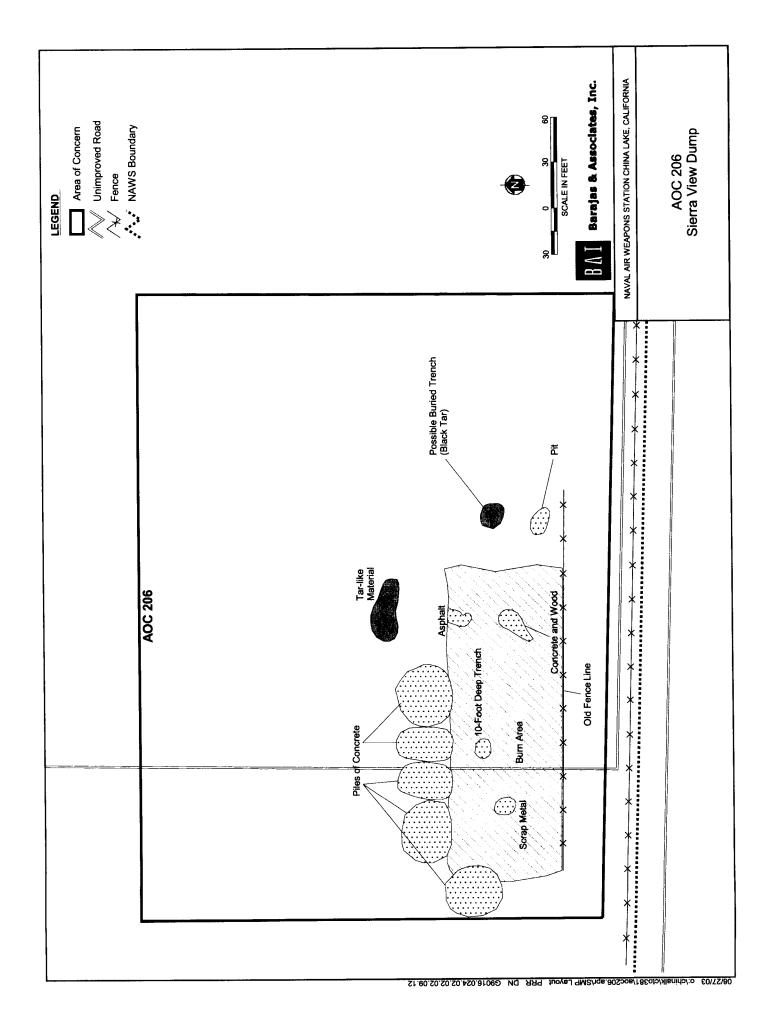
118, 124, 131, 211, 242

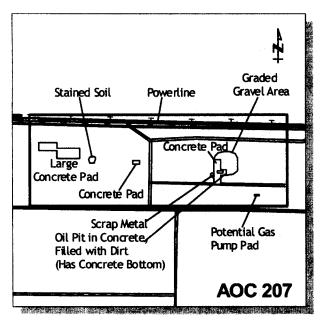
DESCRIPTION:

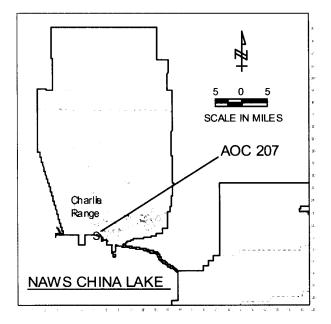
AOC 206 is a large trench filled with construction debris, partially buried drums and cans, and industrial and demolition debris. The area to the east appears to be a buried trench; however, a geophysical survey conducted during the PA/SI did not reveal any buried waste or disposal trenches. Sampling results indicate the presence of inorganic compounds but at concentrations at or below screening levels. TPH compounds were detected in surface soil and subsurface soil samples but not in the groundwater. VOCs were detected in subsurface soil and groundwater but were below screening levels.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 207

AOC NAME: Subcontractor Truck Area

OPERABLE UNIT: NA

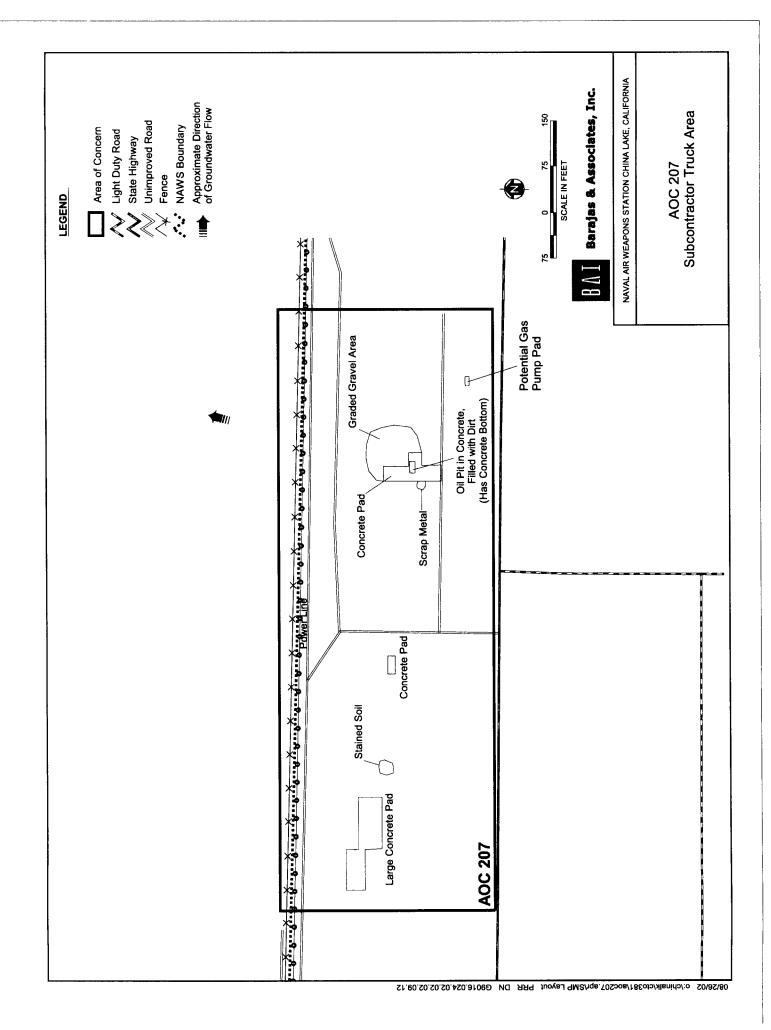
RELATED SITES: NA

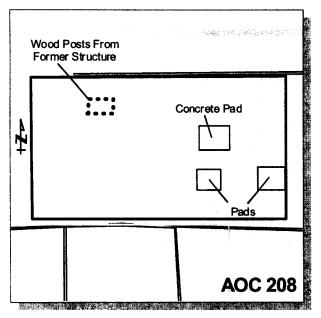
RELATED AOCS: NA

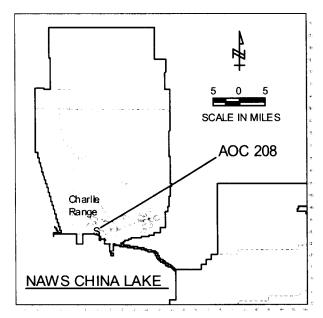
DESCRIPTION:

AOC 207 is an old construction compound located just outside of the south base fence. The site has concrete foundations, a concrete fuel island, an area of stained soil, a vehicle storage and maintenance building consistent with the stained soil, and a possible vehicle maintenance oil pit. Samples were collected during the PA/SI, and results indicate the presence of TPH compounds in the surface and subsurface soil. VOCs and SVOCs were detected in surface and subsurface soil but at levels below PRGs, and inorganic compounds were detected but at concentrations at or below screening levels. A geophysical survey conducted near the old gas station pad did not reveal an associated underground storage tank (UST).

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 208

AOC NAME: Old Trailer Court

OPERABLE UNIT: NA

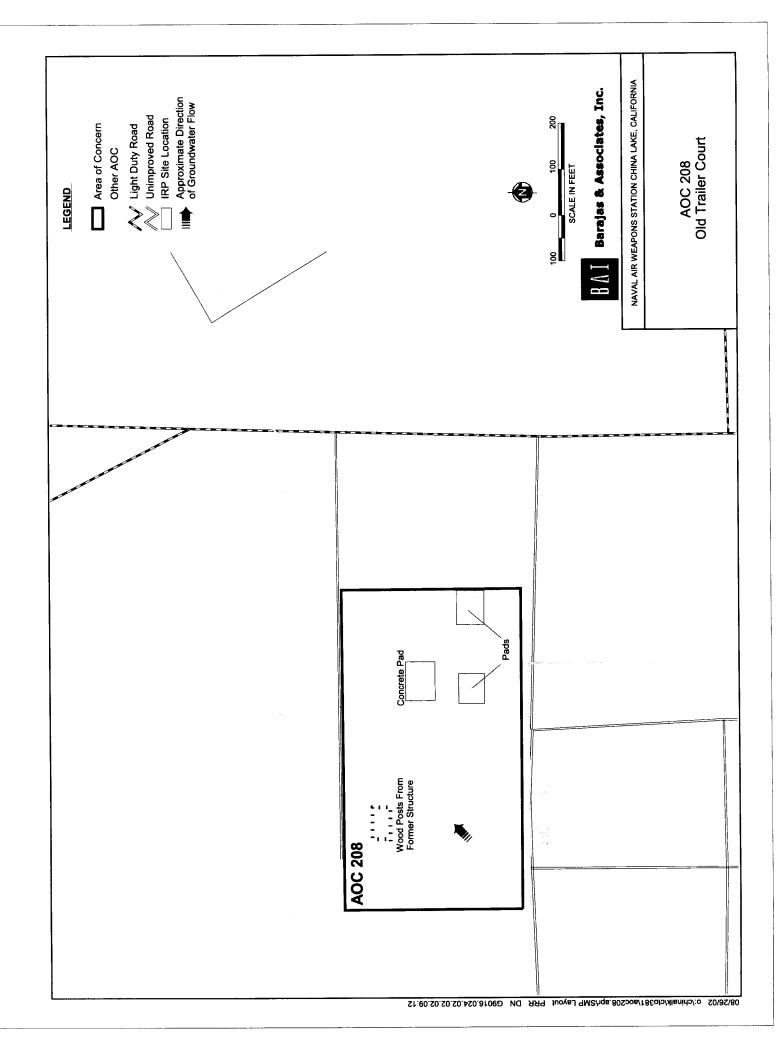
RELATED SITES: NA

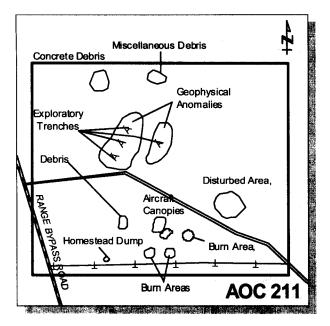
RELATED AOCS: NA

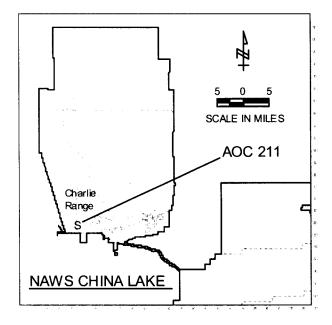
DESCRIPTION:

AOC 208 is part of the NOTS Construction Camp (AOC 213). Paint cans, 55-gallon drums, solvent cans, stained soil, construction debris, rusted hardware, and old foundations were found at the site. Samples were collected during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. No organic compounds were detected.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 211

AOC NAME: SNORT Dump West

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41, 67

RELATED AOCS: 59, 64, 99, 102, 113,

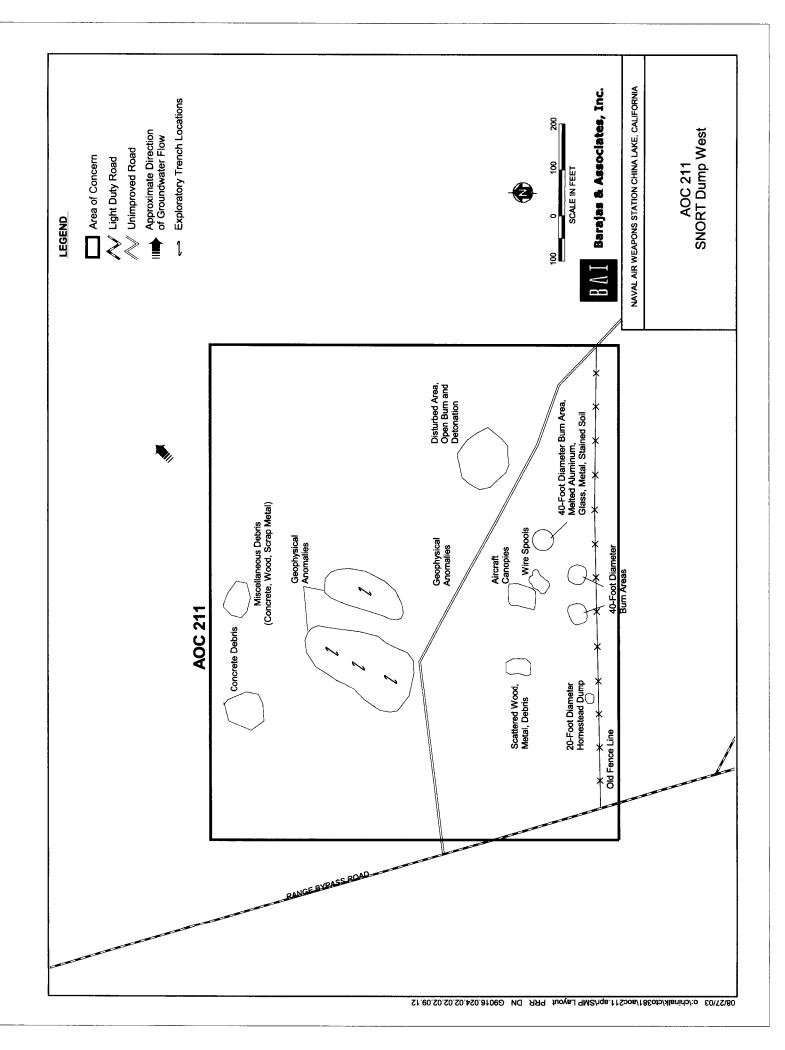
118, 124, 131, 206, 242

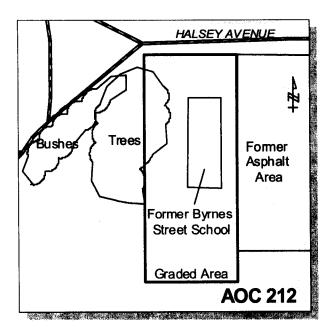
DESCRIPTION:

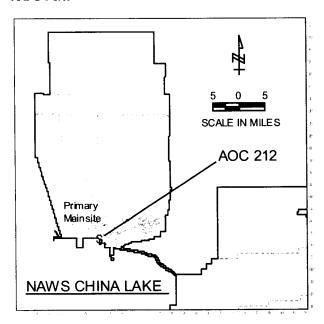
AOC 211 is primarily a surface disposal area with an area of mounding consistent with trenches. Metals, possible ordnance items, transformer lids, hazardous substance containers, and evidence of burning were found. Samples were collected during the PA/SI, and results indicate dioxin and furan compounds in the surface soil. Inorganic compounds were also detected but at concentrations at or below screening levels. Geophysical survey results show large disposal cells and buried debris. Exploratory trenching revealed buried rocket motors, burned debris, and similar waste associated with tests at the SNORT track.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 212

AOC NAME: Byrnes Street School

OPERABLE UNIT: NA

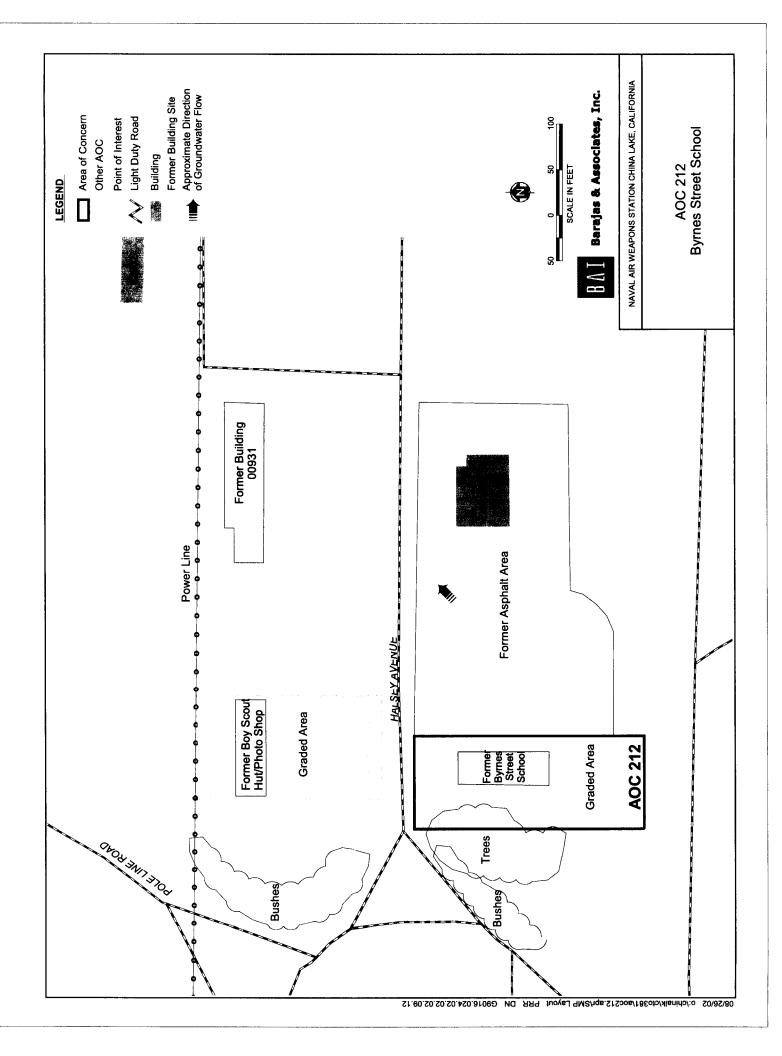
RELATED SITES: NA

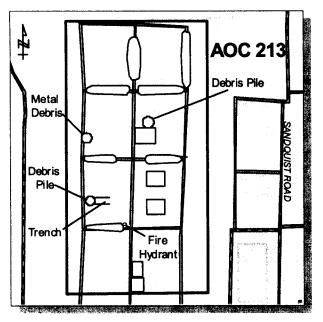
RELATED AOCS: NA

DESCRIPTION:

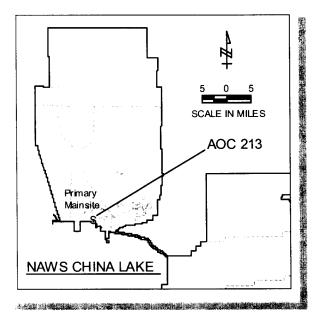
AOC 212 is believed to be a former photo material laboratory. Archived photos show stained soil and gas pumps. A building that was used for vehicle maintenance, service, and storage has been removed, and the area appears to have been cleaned up and regraded. Sampling was conducted during the PA/SI, and results indicate that low levels of TPH compounds are present in the surface soil and that inorganic compounds are present but at concentrations at or below screening levels.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 213

AOC NAME: NOTS Construction Camp

OPERABLE UNIT: NA

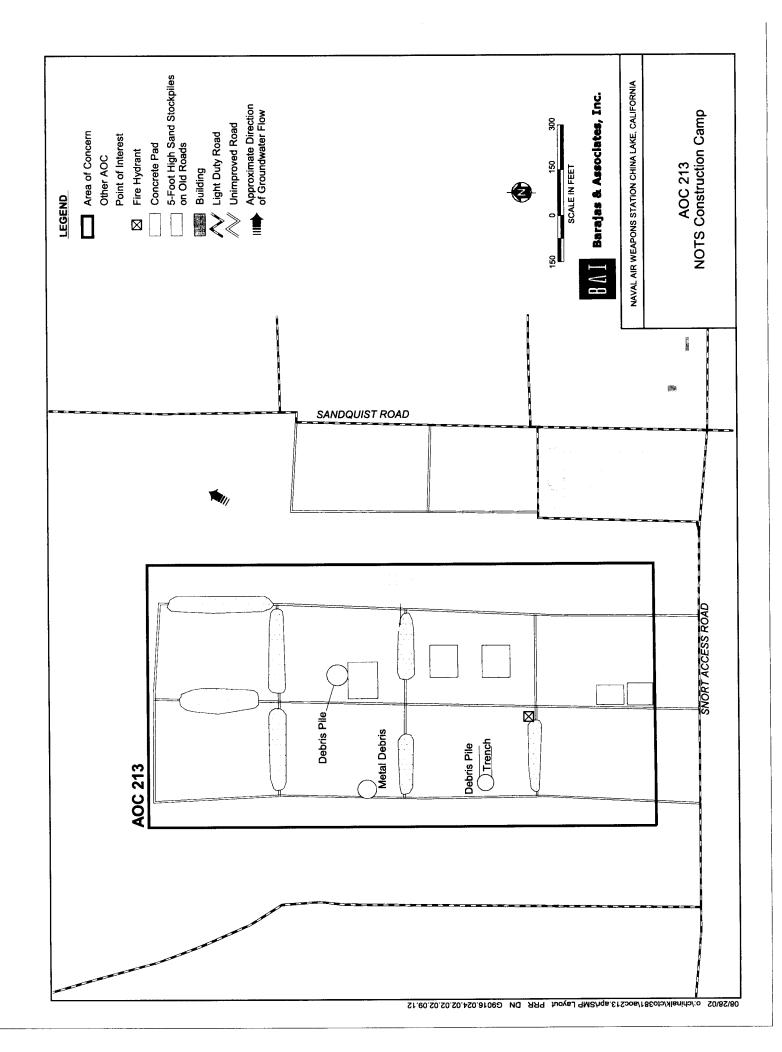
RELATED SITES: NA

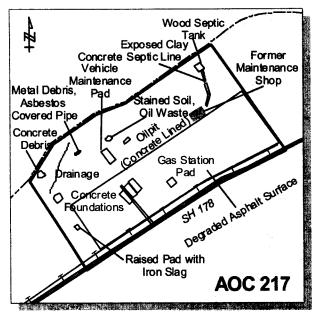
RELATED AOCS: NA

DESCRIPTION:

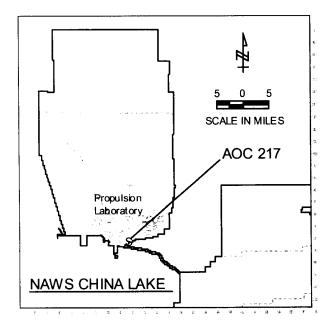
AOC 213 consists of a large construction camp with old roads. There are exposed paint cans, 55-gallon drums, solvent cans, stained soil, construction debris, and a UST soil accumulation area. Samples were collected during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. In addition, pesticide compounds and low levels of TPH compounds were detected in surface soil samples. In one surface soil sample, dieldrin was detected above both residential and industrial PRGs, but it was not detected at a deeper interval.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

- POI Phase 3 Report (EPO 1999b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- Draft RI Report (Tetra Tech 2005a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 217

AOC NAME: Salt Wells Construction Camp

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 11, 46, 49

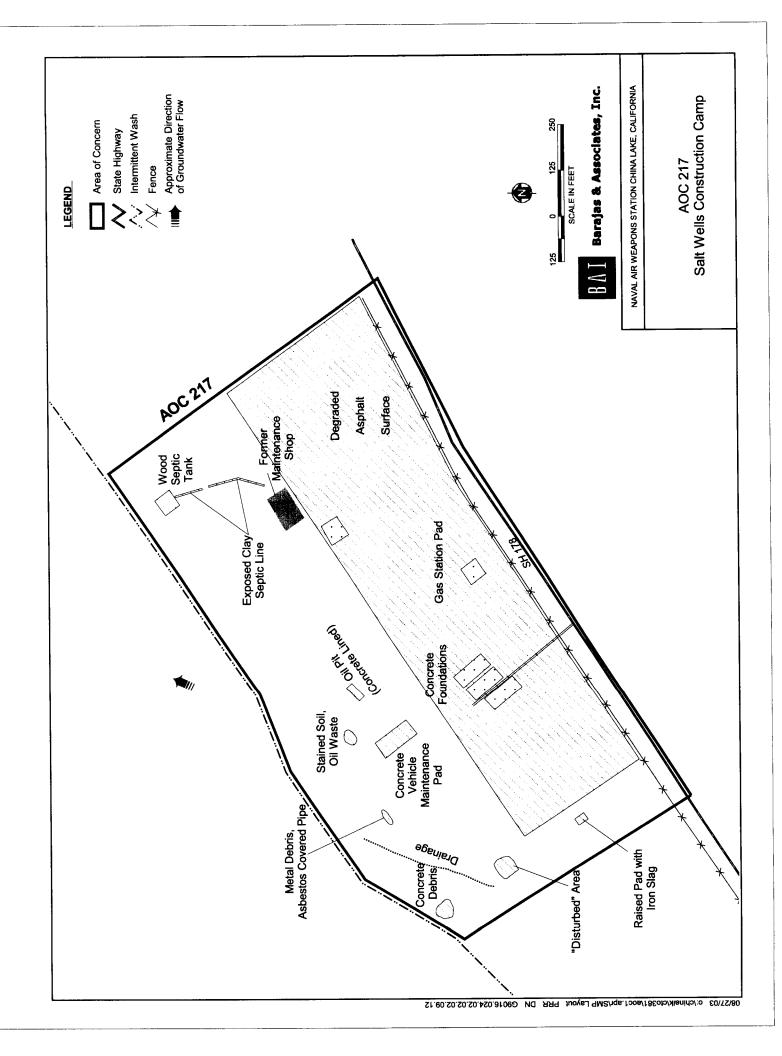
RELATED AOCS: 79, 239/161

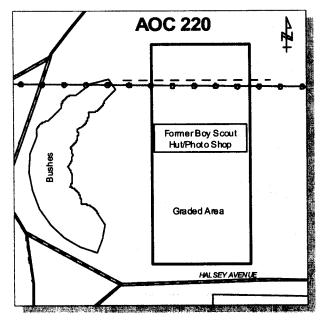
DESCRIPTION:

AOC 217 is a large construction camp. The area contains paint cans, 55-gallon drums, solvent cans, stained soil areas, friable asbestos, asbestos brake shoes, a vehicle grease pit next to a leach field, and a wooden septic tank with a leach field. A geophysical survey conducted around the former gas station during the PA/SI did not reveal the presence of any associated UST. Sampling results indicate the presence of inorganic compounds but at concentrations at or below screening levels. TPH compounds were detected in numerous surface and subsurface soil samples, VOCs were detected in subsurface soil samples at concentrations below PRGs, and pesticides were detected in surface and subsurface soil samples at concentrations below PRGs.

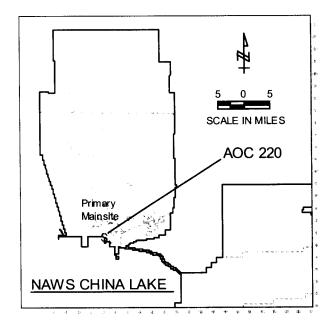
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Further evaluation will be performed for this AOC, and results will be documented in a letter report to be included as an appendix to the draft FS report for the Propulsion Laboratories OU.





AOC MAP



MAJOR DOCUMENTS

- POI Phase 4 Report (EPO 1999c)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 220

AOC NAME: Boy Scout Hut/Photo Shop

OPERABLE UNIT: NA

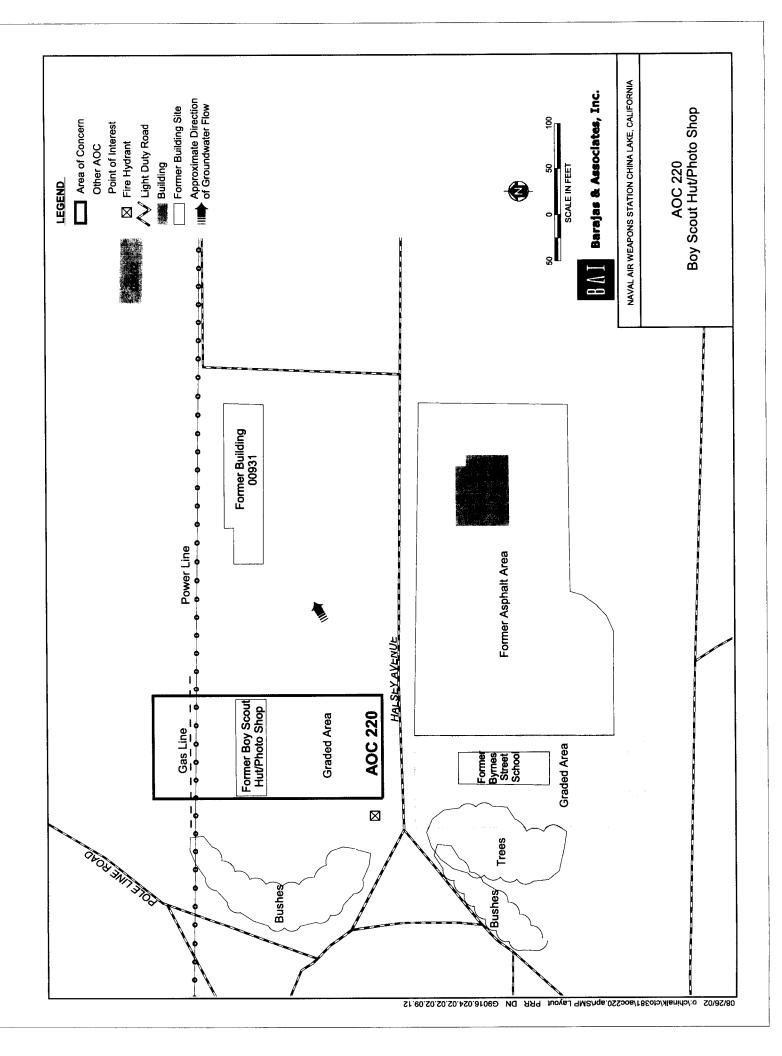
RELATED SITES: NA

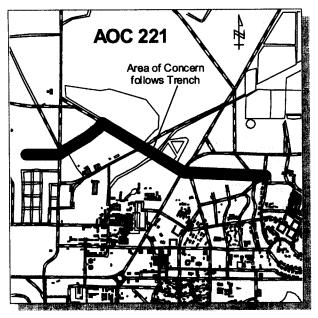
RELATED AOCS: NA

DESCRIPTION:

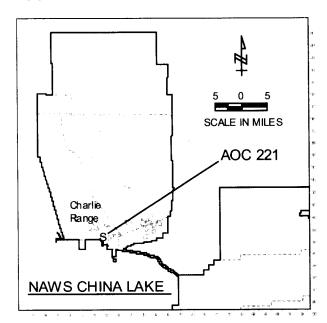
Aerial photos of AOC 220 indicate stained soils, and the site history indicates the use of chemical materials. The original building has been removed, and the area has been regraded. Sampling was conducted during the PA/SI, and results indicate the presence of low levels of TPH compounds in the surface soil samples and inorganic compounds at concentrations at or below screening levels.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 2 Report (EPO 1999a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 221

AOC NAME: Housing Area Chlordane Ditch

OPERABLE UNIT: NA

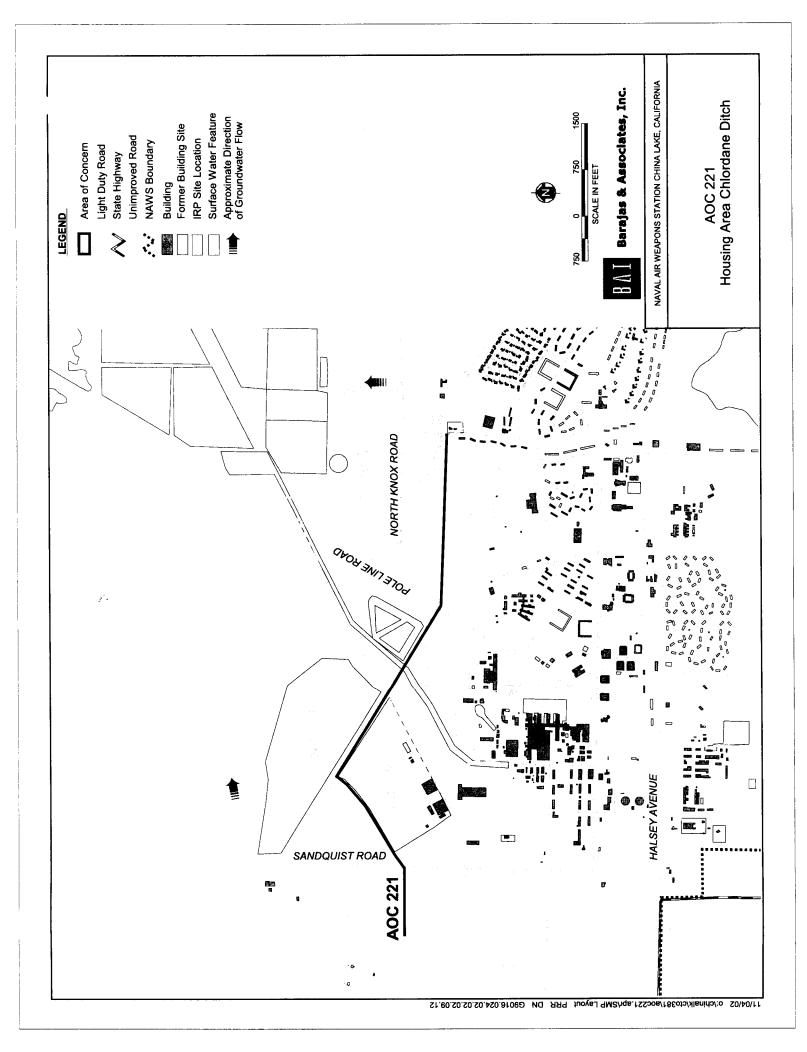
RELATED SITES: NA

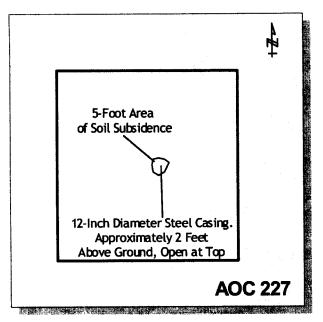
RELATED AOCS: NA

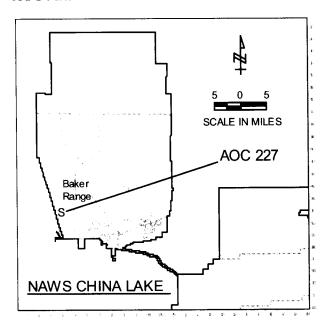
DESCRIPTION:

AOC 221 is an old trench that was filled with chlordane to prevent insect migration. Portions of the trench have since been backfilled, but there is evidence that portions of the ditch still exist. Sampling was conducted during the PA/SI, and results indicate the presence of pesticide compounds in all samples but at concentrations below PRGs.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 7 Report (EPO 2000b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 227

AOC NAME: Baker 3 Area Water Well Site

OPERABLE UNIT: NA

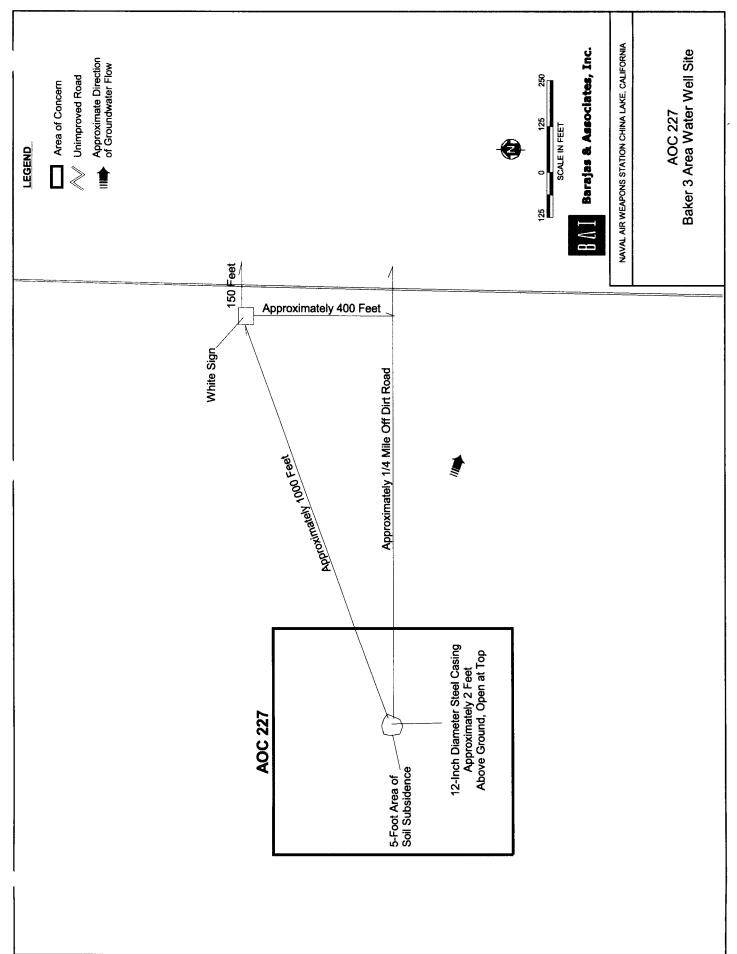
RELATED SITES: NA

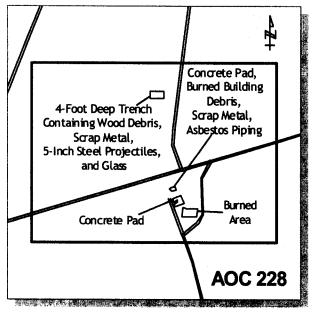
RELATED AOCS: NA

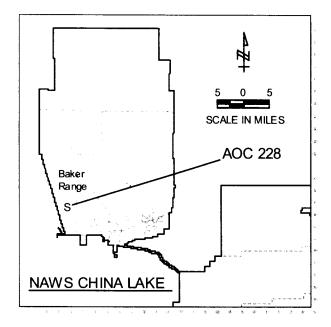
DESCRIPTION:

AOC 227 is an abandoned well site not associated with any structures in the area. Currently, the well is open, and water can be seen in the well. The well has a 10-inch diameter steel casing that sticks up approximately 2.75 feet above ground. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. No organic compounds were detected.

ANTICIPATED ACTIONS:







LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 3 Report (EPO 1999b)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 228

AOC NAME: Baker 3 Tower

OPERABLE UNIT: NA

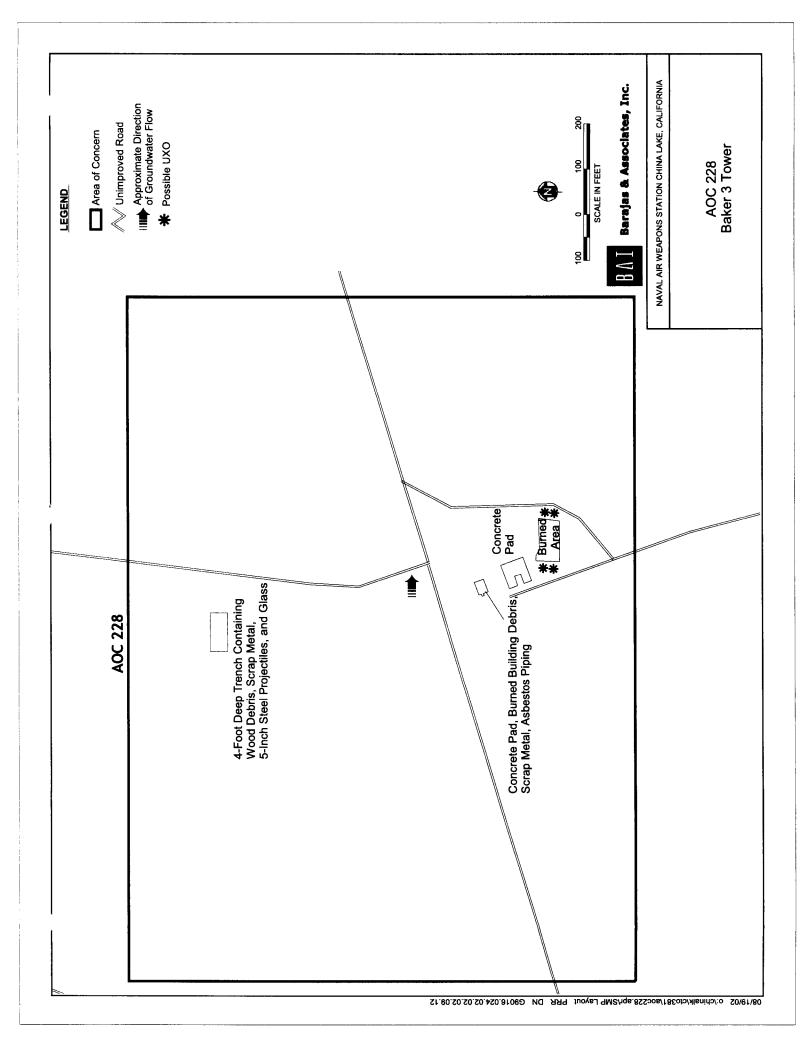
RELATED SITES: NA

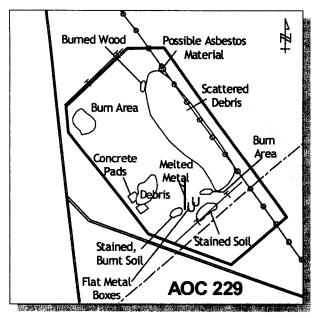
RELATED AOCS: NA

DESCRIPTION:

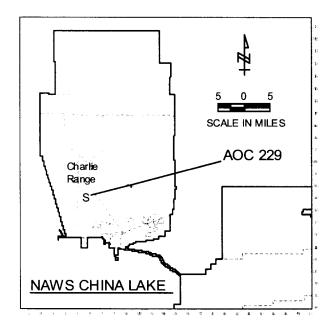
AOC 228 is a three-story tower that was deliberately destroyed by fire. The area contains miscellaneous missile components, chemical containers, asbestos, and stained soil indicating the possible use of petroleum products. There is a disposal trench located north of the tower that contains wood, 5-inch steel projectiles, and general debris. Sampling was conducted during the PA/SI, and results indicate the presence of dioxin and furan compounds in the surface soil and groundwater. VOC compounds were detected in the excavation sample collected from below the waste trench, an SVOC was detected above the California MCL in the groundwater, and some inorganic compounds were detected above background levels but below PRGs. A geophysical survey conducted adjacent to the tower located what appears to be a UST.

ANTICIPATED ACTIONS:





AOC MAP



MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 229

AOC NAME: Charlie Range Construction

Compound

OPERABLE UNIT: NA

RELATED SITES: NA

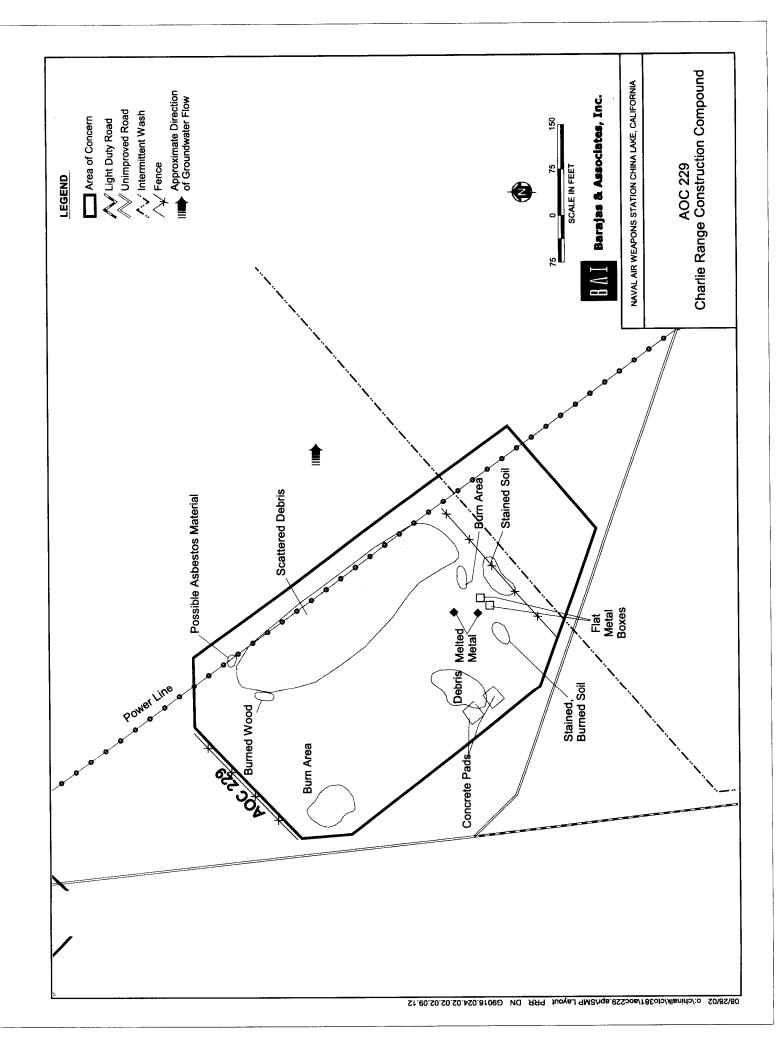
RELATED AOCS: NA

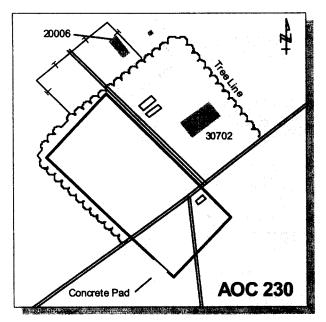
DESCRIPTION:

AOC 229 is a large construction compound. Archived photos show 55-gallon drums, and there is evidence of burning but no burial. The area contains charcoal, aircraft parts, stained soil, and melted aluminum. An asbestos survey conducted by base personnel identified asbestos-containing materials at numerous locations at this AOC. Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below screening levels. TPH compounds were detected in surface soil and groundwater, and dioxin and furan compounds were detected in surface soil. VOCs were detected in subsurface soil and groundwater but at concentrations below PRGs, and an SVOC was detected in groundwater above the California MCL.

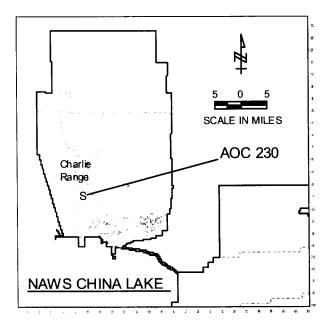
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development..





AOC MAP



MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)

AOC NUMBER: 230

AOC NAME: Charlie Range PCB

Transformer Dump Site

OPERABLE UNIT: NA

RELATED SITES: NA

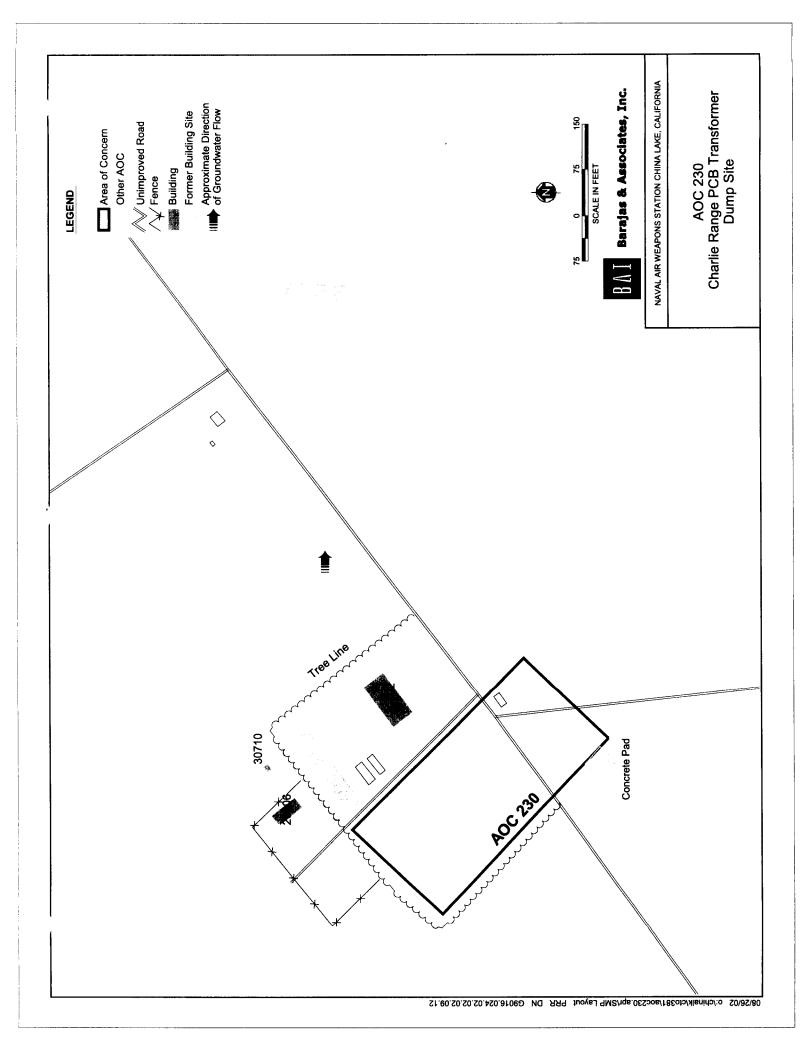
RELATED AOCS: NA

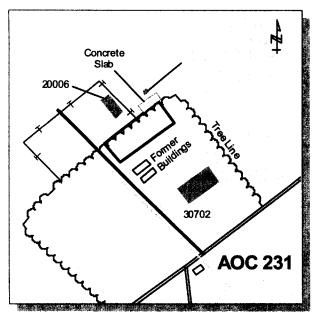
DESCRIPTION:

AOC 230 was used to store equipment and transformers. Polychlorinated biphenyls (PCB) may have been disposed of in a 100-foot by 100-foot area northwest of the building. There is an additional area near the road intersection that is also a possible storage/disposal site. Sampling was conducted during the PA/SI, and results indicate low levels of TPH compounds in surface soil and groundwater and the presence of inorganic compounds but at concentrations at or below screening levels. Pesticides and VOCs were detected in surface and subsurface soil but at levels below PRGs, and the PCB Aroclor-1254 was detected in one surface soil sample, but the level was below the PRG.

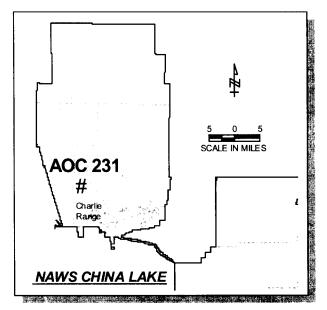
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.





AOC MAP



MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC Number: 231

AOC NAME: Charlie Range 500-Gallon

Aboveground Gas Tank

OPERABLE UNIT: NA

RELATED SITES: NA

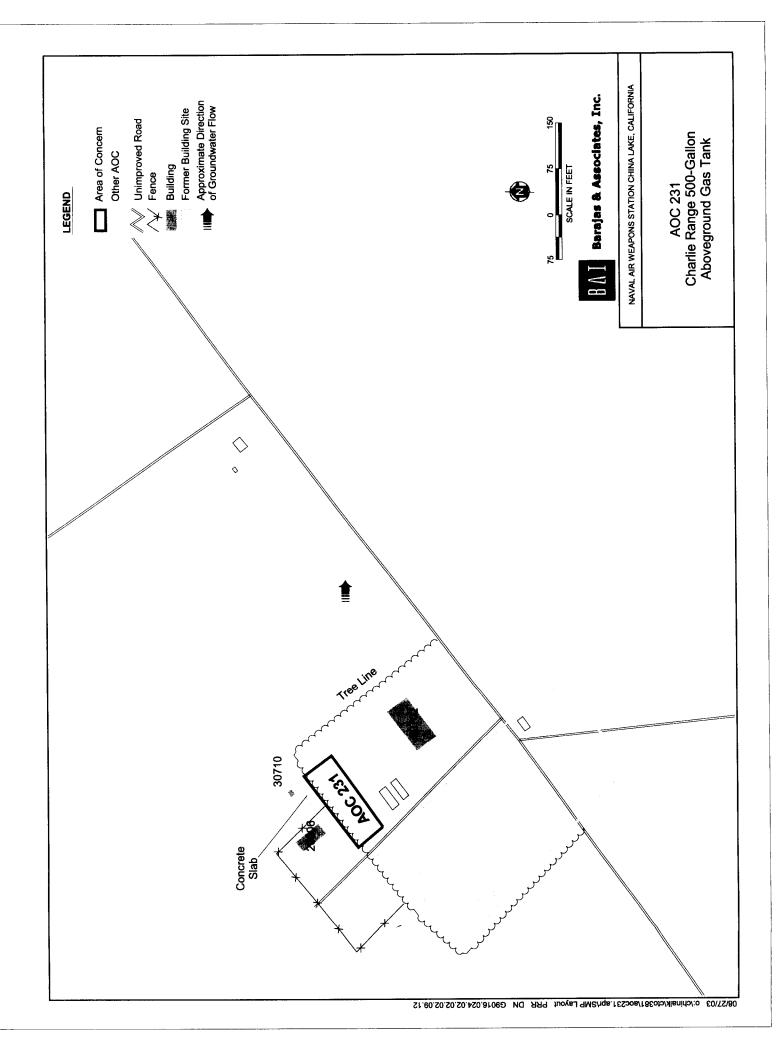
RELATED AOCS: NA

DESCRIPTION:

AOC 231 is a former AST location. There is no significant discolored soil in the area. AOC 231 appears to have been cleaned up or covered recently (within the last 2 years). Sampling was conducted during the PA/SI, and results indicate the presence of inorganic compounds but at concentrations at or below background levels. SVOCs were detected in soils and groundwater, with concentrations in the groundwater above MCLs. High concentrations of TPH compounds were detected in surface and subsurface soil, and many VOCs were detected in the soils but at levels below PRGs. Observations made during drilling and sample collection indicated the presence of fuel-type contamination at AOC 231, which was confirmed by the analytical results.

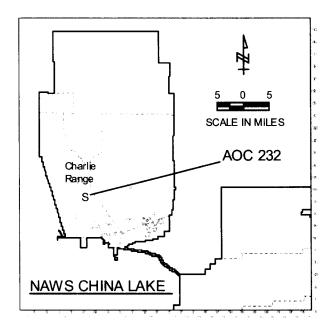
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 1 Report (EPO 1998)
- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs (Tetra Tech 2001)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 232

AOC NAME: Charlie Range Dump

Abandoned Well

OPERABLE UNIT: NA

RELATED SITES: NA

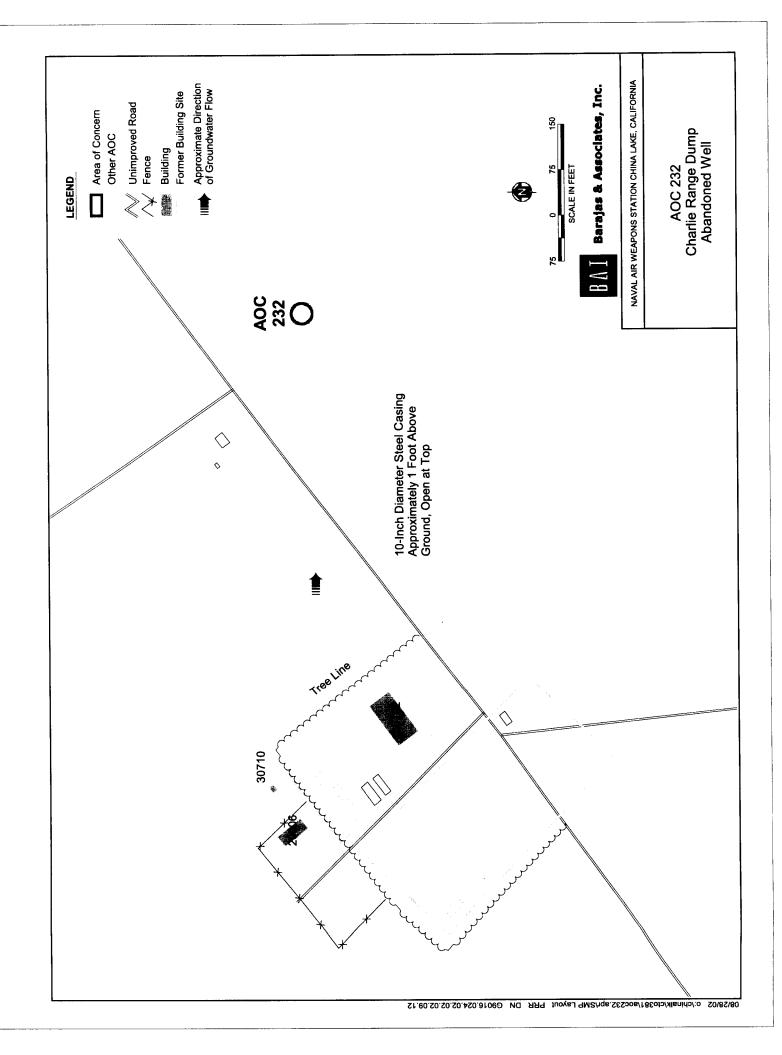
RELATED AOCS: NA

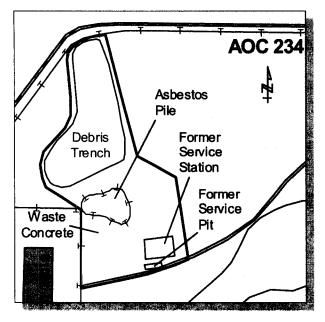
DESCRIPTION:

AOC 232 is an open well that may have been used for the dumping of oil or other liquid products. Since the well is dry or has collapsed, no sampling could be conducted from inside the well. Therefore, groundwater samples were collected from two soil borings advanced adjacent to the well.

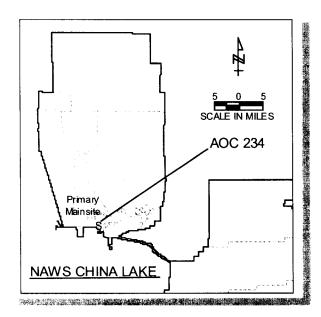
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.





AOC MAP



MAJOR DOCUMENTS

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- POI Phase 1 Report (EPO 1998)
- POI Phase 6 Report (EPO 2000a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 234

AOC NAME: Michelson Laboratory Service

Station and Dump

OPERABLE UNIT: Michelson Laboratory/

Public Works

RELATED SITES: 7, 13, 33, 47, 69, 70, 71,

72

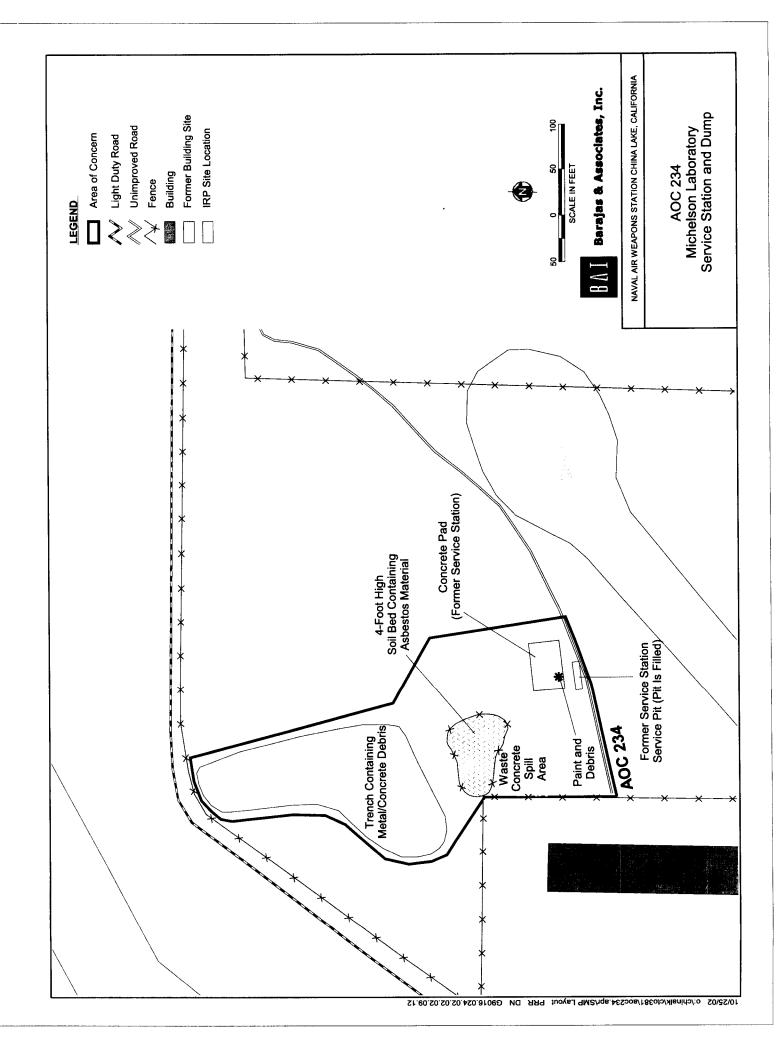
RELATED AOCS: NA

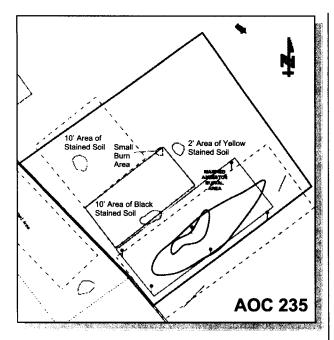
DESCRIPTION:

AOC 234 consists of a maintenance building and service pit that archived photographs show were in operation during the construction of Michelson Laboratory. A site survey noted that the service pit is filled in. The cement slab for the maintenance building is still in place, and the immediate area is littered with vehicle parts. Compounds used at the facility would be consistent with vehicle maintenance activities. There is also an open trench measuring about 200 feet by 30 feet that is mostly filled with very large cement debris, as well as an asbestos burial area.

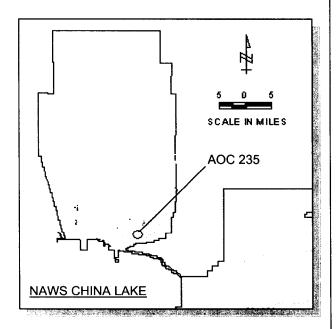
ANTICIPATED ACTIONS:

Sampling activities for this AOC were documented in the RI report for the Michelson Laboratory/Public Works OU. In addition, the sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Further evaluation will be performed for this AOC, and results will be documented in a letter report to be included as an appendix to the draft FS report for the Michelson Laboratory/Public Works OU.





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 8 Report (EPO 2000c)
- Draft RI Report (Tetra Tech 2005a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 235

AOC NAME: Salt Wells Burn Area

OPERABLE UNIT: NA

RELATED SITES: NA

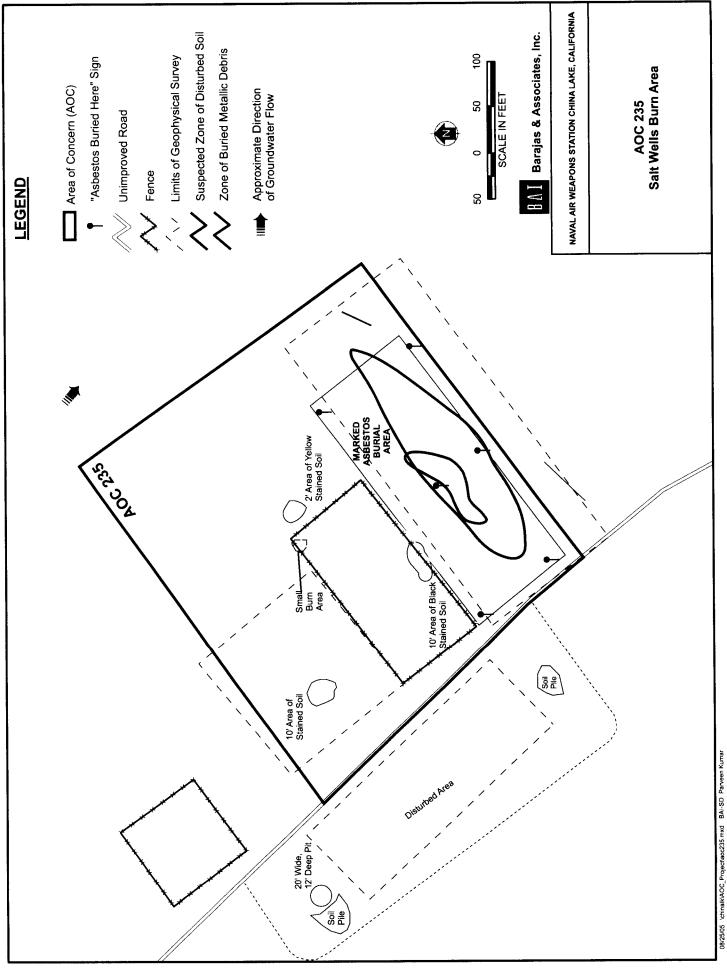
RELATED AOCS: NA

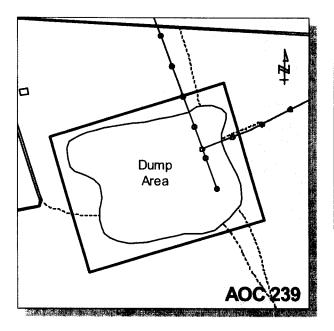
DESCRIPTION:

AOC 235 is an area previously investigated as part of the RI conducted at Sites 8, 11, 46, and 49. The area includes surface debris, vehicles, small burn areas, ordnance-related items, and a large area marked as asbestos disposal. AOC 235 was an area used for testing and staging materials in support of the propulsion laboratory activities.

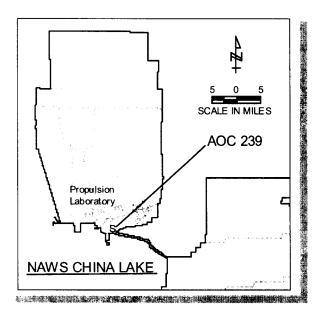
ANTICIPATED ACTIONS:

Sampling activities for this AOC were documented in the RI report for Sites 8, 11, 46, and 49. In addition, the sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in a separate project for all AOCs outside of an OU. The schedule for this project is under development.





AOC MAP



LOCATION MAP

MAJOR DOCUMENTS

- POI Phase 8 Report (EPO 2000c)
- Draft RI Report (Tetra Tech 2005a)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 239

AOC NAME: CLPP Chemical Lab Dump

OPERABLE UNIT: Propulsion Laboratories

RELATED SITES: 8, 11, 46, 49

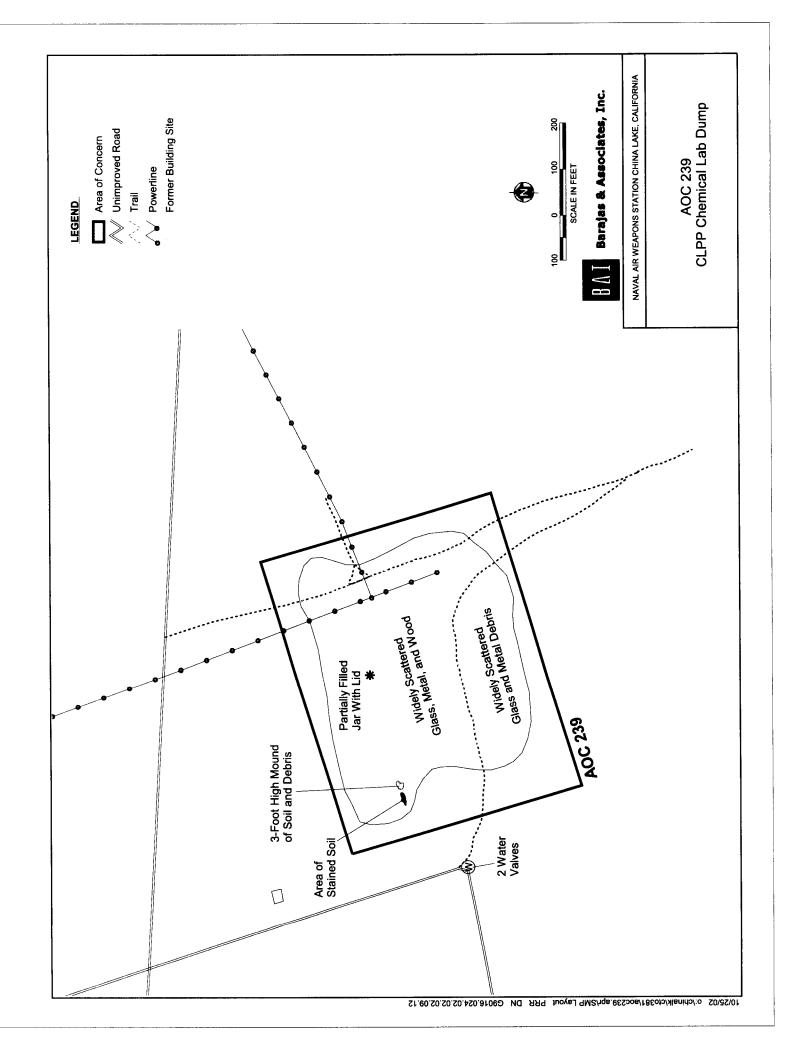
RELATED AOCS: 79, 217, 239/161

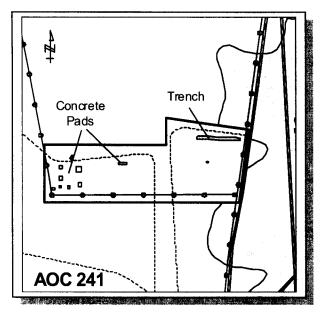
DESCRIPTION:

AOC 239 (same location as AOC 161) is a buried dump located northeast of the China Lake Propulsion Laboratory main gate and southeast of the Applied Science Area, which is likely the source of debris exposed at the surface by erosion. Sagebrush growth indicates that the site is old and abandoned. The exposed debris includes various types of chemical bottles, test tubes, beakers, electronic parts, metal scrap, and asbestos. There is also an area of stained soil approximately 12 inches deep in the wash. A recent geophysical survey identified a large anomaly in the center of the AOC.

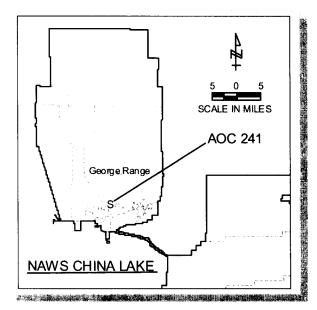
ANTICIPATED ACTIONS:

Sampling activities for this AOC were documented in the RI report for Sites 8, 11, 46, and 49. In addition, the sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Further evaluation will be performed for this AOC, and results will be documented in a letter report to be included as an appendix to the draft FS report for the Propulsion Laboratories OU.





AOC MAP



MAJOR DOCUMENTS

- POI Phase 8 Report (EPO 2000c)
- PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 241

AOC NAME: G-Range Control (Temporary)

OPERABLE UNIT: NA

RELATED SITES: NA

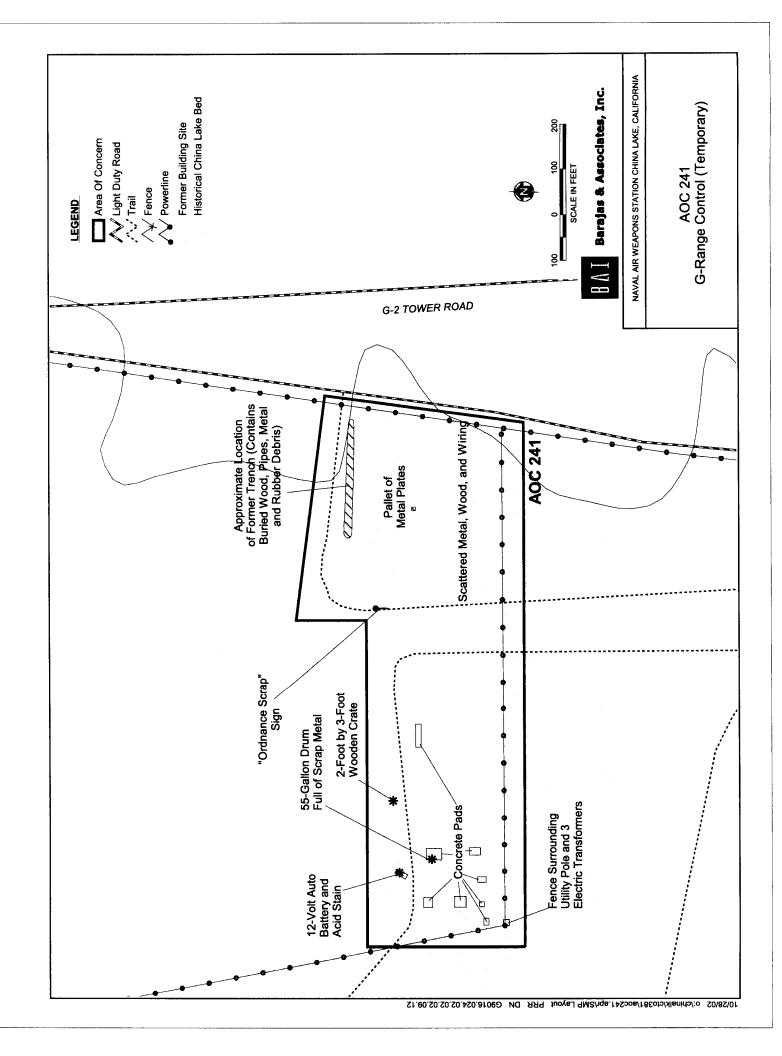
RELATED AOCS: NA

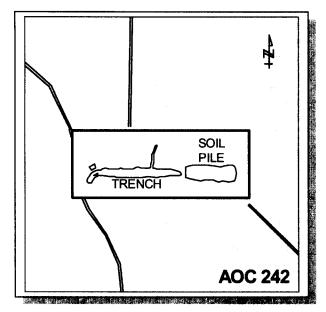
DESCRIPTION:

AOC 241 was built as a temporary ground range control facility for testing live and inert weapons while the G-1 and G-2 permanent facilities were under construction. The facility was probably only used for a couple of years. It is located approximately 1/2 mile north of the G-2 Gun Line and within the lakebed salt flats. There is a 30-acre area containing 12 cement pads that are remnants of test sites, shelters, buildings, and magazines. Power poles and transformers are still in place. There are buried dumps containing a variety of ordnance related materials that erosion is exposing at the surface. In addition, there are open pipes, possibly connected to USTs for fuel, water or propane, as well as stained soil, 55-gallon drums, possible asbestos pipe, and tile. There is also evidence of burning.

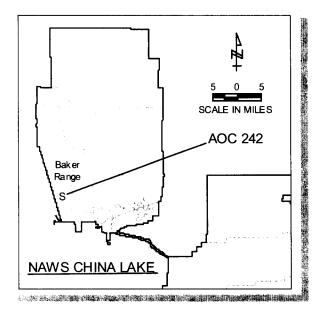
ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.





AOC MAP



MAJOR DOCUMENTS

• PA/SI Work Plan for AOCs, Addendum 02 (Tetra Tech 2005d)

AOC NUMBER: 242

AOC NAME: Baker 3 Film Dump

OPERABLE UNIT: Basewide Landfills

RELATED SITES: 9, 10, 19, 22, 23, 24, 25,

26, 27, 29, 30, 34, 37,

41,67

RELATED AOCS: 59, 64, 99, 102, 113,

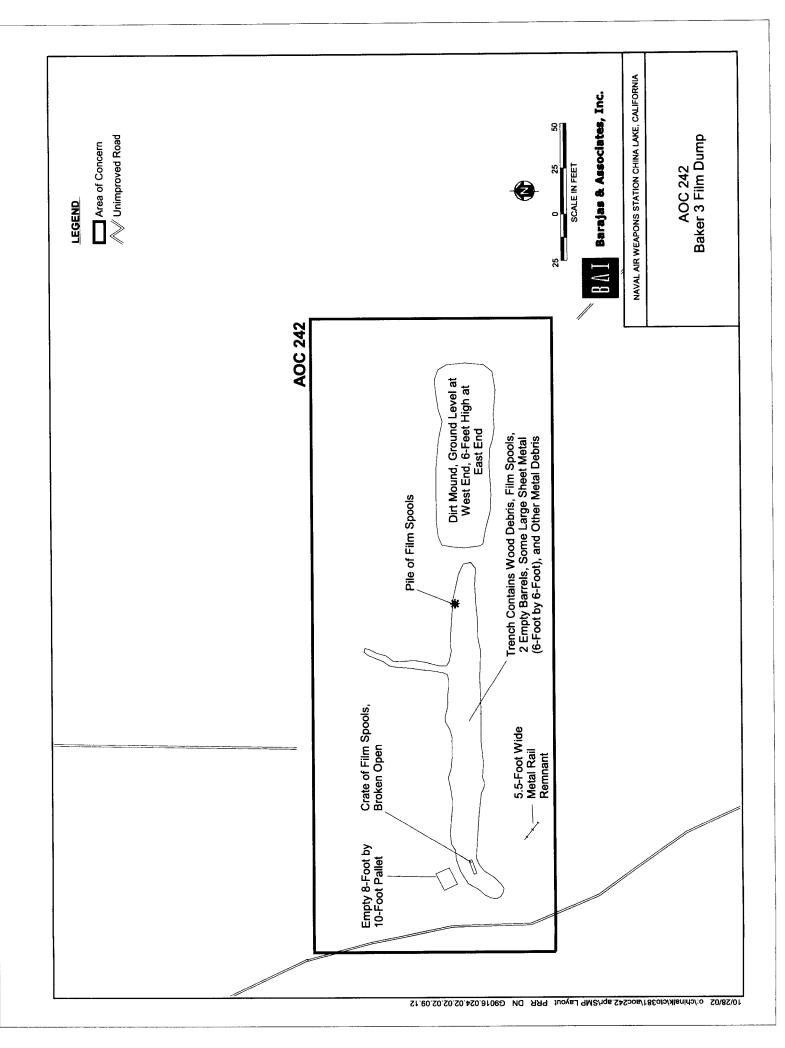
118, 124, 131, 206, 211

DESCRIPTION:

AOC 242 is an open unlined trench containing boxes of unopened film, drums, wood, and other trash. As seen in surface photographs, vegetation in and around the trench dates the trench to the 1940s and 50s. Film containers date the trench to the same era. The wooden boxes full of unused film indicate that the trench was only used for a short period.

ANTICIPATED ACTIONS:

The sample collection phase of the PA/SI will be documented in a technical memorandum, currently scheduled for December 2005. Evaluation of the information to determine whether or not additional investigation is needed will be completed in the next document for this OU.



REFERENCES

- NAWS Environmental Project Office (EPO). 1998. "Points of Interest Phase 1 Report." September 21.
- EPO. 1999a. "Points of Interest Phase 2 Report." February 8.
- EPO. 1999b. "Points of Interest Phase 3 Report." April 6.
- EPO. 1999c. "Points of Interest Phase 4 Report." July 6.
- EPO. 1999d. "Points of Interest Phase 5 Report." October 6.
- EPO. 2000a. "Points of Interest Phase 6 Report." January 7.
- EPO. 2000b. "Points of Interest Phase 7 Report." May 22.
- EPO. 2000c. "Points of Interest Phase 8 Report." October 6.
- Tetra Tech EM Inc. (Tetra Tech). 2000. "Preliminary Assessment and Site Inspection Report, Active and Inactive Housing Areas and Schools." Final. June 2.
- Tetra Tech. 2001. "Final Work Plan for Preliminary Assessment and Site Inspection at Areas of Concern, NAWS China Lake, California." October 26.
- Tetra Tech. 2005a. "Draft Remedial Investigation for Sites 8, 11, 46, and 49, NAWS China Lake, California." March 16.
- Tetra Tech. 2005b. "Draft Final Feasibility Study for the Armitage Field Operable Unit, NAWS China Lake, California." April.
- Tetra Tech. 2005c. "Draft Feasibility Study Report for the Area R Operable Unit, NAWS China Lake, California." April 29.
- Tetra Tech. 2005d. "Final Work Plan Addendum 02, Preliminary Assessment and Site Inspection for Areas of Concern, NAWS China Lake." April 11.
- Tetra Tech. 2005e. "Final Addendum No. 1 to the Work Plan for Preliminary Assessment and Site Inspection at Areas of Concern." May 17.
- Tetra Tech. In press a. "Draft Proposed Plan for the Armitage Field Operable Unit, NAWS China Lake, California."
- Tetra Tech. In press b. "Draft Record of Decision for the Armitage Field Operable Unit, NAWS China Lake, California."

ADMINISTRATIVE RECORD INDEX

Append

CHINA LAKE NAWS

DRAFT ADMINISTRATIVE RECORD FILE INDEX - UPDATE (SORTED BY RECORD DATE/RECORD NUMBER)

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords		Location FRC Access. No. RC/SWDIV Box No. RC Warehouse Loc. CD No.
N60530 / 000815 NONE RPT NONE 00021	09-27-2000 05-08-1979 NONE	LOWRY & ASSOCIATES G. LUKE PWD - CHINA LAKE W. BONNER	SUMMARY REPORT - ADDITION AND ALTERATIONS TO THE PROPOSED WASTEWATER CONTAINMENT FACILITIES AT CHINA LAKE PROPULSION LABORATORY (CLPL) AND SALT WELLS PROPULSION LABORATORY (SWPL)	ADMIN RECORD	WATER	BLDG. 10120 BLDG. 10140 BLDG. 10181 BLDG. 15510 BLDG. 15550 BLDG. 15560 BLDG. 15564 BLDG. 15590 BLDG. 15730 BLDG. 15730 BLDG. 15730	181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000007 NONE REPO NONE 00066	10-07-1983 10-07-1983 NONE 01.1	ERTEC WESTERN INC NWS CHINA LAKE P. REDDICK	FINAL REPORT, RECOMMENDED EXPLORATION PROGRAM CONTAMINATION SURVEY CHINA LAKE NAVAL WEAPONS CENTER	ADMIN RECORD	CONTAM SURVEY	001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000008 NONE REPO NONE 00098	11-01-1983 11-01-1983 NONE 01.1	LEEDSHILL HERKENHOFF INC NWC CHINA LAKE	ASSESSMENT OF POLLUTION HAZARD AND RECOMMENDED METHOD OF REMOVAL OF FUEL FROM GROUNDWATER	ADMIN RECORD	REMOVAL OF FU	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient		Subject ————	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000009 NONE LTR NONE 00002	01-13-1984 01-13-1984 NONE 10.1	NWC CHINA LAKE H. H. HARRELL VARIOUS AGENCIES	PARTICIPATE IN CLOSURE OF OLD DISPOSAL SITES	NCE, "REQUEST TO REVIEW COMMITTEE FOR LD HAZARDOUS WASTE S AT NWC, CHINA LAKE" 0007; ENCL (2) 000080	ADMIN RECORD	HAZARDOUS WA	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	— Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
						036 037 038 039 040 041 042 IAS SITES	
N60530 / 000011 NONE ARTI NONE 00001	03-07-1984 03-09-1984 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	NAVY ASKED TO CLEAN-UP POLLUTION	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800
							IMAGED CLAK_001
N60530 / 000012 NONE ARTI NONE	03-12-1984 03-12-1984 NONE 10.3	BAKERSFIELD CALIFORNIAN	STATE ORDERS NAVY TO CLEAN-UP HAZARDOUS FUEL	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001
N60530 / 000013 NONE ARTI NONE	02-24-1998 03-15-1984 NONE 10.3	THE DAILY INDEPENDENT	NAVY TOLD TO DISPOSE OF WASTE JET FUEL DUMP	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00002		PUBLIC					MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000014 NONE ARTI NONE	02-24-1998 03-16-1984 NONE 10.3	THE ROCKETEER PUBLIC	NO THREAT SEEN FROM WASTE FUEL SUBSURFACE POOL	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00001							MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000016 NONE RPT N62474-83-C-6972 00157	02-24-1998 11-01-1984 NONE 01.1	NEESA, PORT HUENEME WESTEC SERVICES NWC CHINA LAKE	INITIAL ASSESSMENT STUDY; NEESA 13-060	ADMIN RECORD	GW IAS LF METALS WELLS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
						036	
						037	
						038	
						039	
						040	
						041 042	
						IAS SITES	
N60530 / 000017 NONE ARTI	02-24-1998 12-04-1984 NONE	THE DAILY INDEPENDENT	NEW PROBLEMS STALL GROUND-WATER CLEAN-UP	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135
NONE	10.3	PUBLIC					1 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001
N60530 / 000018 NONE WKPL NONE	02-24-1985 01-01-1985 NONE 03.3	J.M. MONTGOMERY M. C. KAVANAUGH NWC CHINA LAKE	CONTAMINATED GROUNDWATER MANAGEMENT PLAN ALTERNATIVES FOR ARMITAGE FIELD	ADMIN RECORD	GROUNDWATER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00081							MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Prc. Date Author Affil. Record Type Record Date Author Contr./Guid. No. CTO No. Recipient Affil Approx. # Pages EPA Cat. # Recipient	Subject	— Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000010		ADMIN RECORD	COMMENTS IAS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No.	Prc. Date Record Date CTO No.	Author Affil. Author Recipient Affil.				FF	Location FRC Access. No. RC/SWDIV Box No. C Warehouse Loc.
Approx. # Pages	EPA Cat. #	Recipient	Subject	Classification	Keywords	Sites	CD No.
-						036	
						037	
						038	
						039	
						040	
						041	
						042	

IAS SITES

Record Type F Contr./Guid. No.	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
NONE 0	05-18-1998 05-08-1985 NONE 01.1	CRWQCB - LAHONTAN REGION G. J. THIBEAULT NWC CHINA LAKE T. MCGILL	REVIEW OF INITIAL ASSESSMENT STUDY NWC, CHINA LAKE, CA	ADMIN RECORD	IAS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date** FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068

069 070

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
					. toy wor up		OD 140.
						071 072	
						072	
						073	
						075	
						076	
						077	
						078	
						079	
N60530 / 000019 NONE LTR NONE 00001	03-10-1998 05-13-1985 NONE 01.1	J. M. MONTGOMERY J. LANG KERN COUNTY APCD	CORRESPONDENCE REGARDING LEGAL REQUIREMENTS	ADMIN RECORD		001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00001		BAKERSFIELD T. PAXON					MF53800 IMAGED CLAK_001
N60530 / 000602 NONE LTR NONE	08-26-1998 05-13-1985 NONE 10.1	JAMES M. MONTGOMERY, CONSULT J. LANG KERN COUNTY	EXPECTED ATOMSPHERIC EMISSIONS FROM THE AIR STRIPPING TOWER	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33
00002		APCD					MF53800
		T. PAXON					IMAGED
							CLAK_006
N60530 / 000020 NONE ARTI NONE	03-10-1998 05-16-1985 NONE 10.3	BAKERSFIELD CALIFORNIAN	NAVY TOLD TO CLEAN-UP HARMFUL WASTES	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000101 NONE LTR NONE 00012	05-16-1985 05-16-1985 NONE 07.7	CRWQCB NWC CHINA LAKE	BOARD ORDER NO. 6-85-44, UPDATED WASTE DISCHARGE REQUREMENTS; MONITORING AND REPORTING PROGRAM	ADMIN RECORD	DISCHARGE MONITORING	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000021 NONE LTR NONE 00007	03-10-1998 06-06-1985 NONE 10.1	DHS, FRESNO A. J. LANDIS CRWQCB LAHONTAN REGION R. S. DODDS	REGULATORY COMMENTS ON THE GROUNDWATER MANAGEMENT PLAN FOR ARMITAGE FIELD	ADMIN RECORD	COMMENTS	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000022 NONE LTR NONE 00007	03-10-1998 08-26-1985 NONE 01.1	CRWQCB - LAHONTAN REGION G. THIBEAULT RESOURCES AGENCY OF CALIFORNIA T. MCGILL	PRELIMINARY ENVIRONMENTAL ASSESSMENT FOR SPECIAL PROJECT C56- 86, "HYDROCARBON RECOVERY SYSTEM AND AIR STRIPPING FACILITY" AND RELATED CORRESPONDENCE AT THE ARITAGE AIRFIELD FUEL FARM	ADMIN RECORD	AIR STRIPPING FUEL FARM	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000023 NONE LTR NONE 00006	03-10-1998 10-21-1985 NONE 01.1	NWC CHINA LAKE J. BROOKS KERN COUNTY APCD, BAKERSFIELD T. PAXSON	APPLICATION FOR AUTHORITY TO CONSTRUCT AND PERMIT TO OPERATE A HYDROCARBON RECOVERY FACILITY	ADMIN RECORD	PERMIT	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000583 NONE LTR NONE 00001	08-26-1998 10-25-1985 NONE 10.1	CRWQCB - SOUTH LAKE TAHOE G. THIBEAULT NWC CHINA LAKE T. MCGILL	COMMENTS ON THE ENVIRONMENTAL ASSESSMENT HYDROCARBON RECOVERY SYSTEM AND AIR STRIPPING FACILITY SCH 85100713 SITE 3	ADMIN RECORD	COMMENTS	003	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000024 NONE LTR NONE 00002	03-10-1998 11-01-1985 NONE 01.1	CRWQCB - LAHONTAN REGION NWC CHINA LAKE, KERN COUNTY	PROVISIONS FOR MONITORING AND REPORTING PROGRAM FOR WASTE DISCHARGE REQUIREMENTS	ADMIN RECORD	MONITORING	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000600 NONE COMM NONE 00001	08-26-1998 11-08-1985 NONE 10.1	THE RESOURCES AGENCY OF CA G. SNOW NWC CHINA LAKE T. MCGILL	COMMENTS ON THE PRELIMINARY ENVIRONMENTAL ASSESSMENT HYDROCARBON RECOVERY SYSTEM AND AIR STRIPPING FACILITY AT ARMITAGE AIRFIELD FUEL FARMJ	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000601 NONE LTR NONE 00001	08-26-1998 11-08-1985 NONE 10.1	OFFICE OF PLANNING & RESEARCH H. CARLYLES NWC CHINA LAKE T. MCGILL	COMMENTS ON THE PRELIMINARY ENVIRONMENTAL ASSESSMENT, HYDROCARBON RECOVERY SYSTEM AND AIR STRIPPING FACILITY ARMITAGE FIELD	ADMIN RECORD	COMMENTS	001	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000025 NONE LTR NONE 00002	03-10-1998 12-13-1985 NONE 01.1	CRWQCB - LAHONTAN REGION R. S. DODDS NWC CHINA LAKE W. C. BONNER	COMMENTS ON SCOPE OF WORK FOR THE NAVAL ASSESSMENT & CONTROL INSTALLATION PROGRAM PHASE 2 CONFIRMATION STUDY	ADMIN RECORD	CONFIRM STUDY	003 007 012 013 014 015 016 017 022 027 029 031 034 043 CS '88 SIT	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000004 NONE WKPL NONE 00012	02-24-1998 01-01-1986 NONE 03.3	NWC CHINA LAKE CRWQCB LAHONTAN REGION	REVISED MONITORING PLAN FOR ARITAGE AIRFIELD AREA	ADMIN RECORD	MONITORING PLA	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000653 NONE LTR NONE 00002	12-09-1998 01-17-1986 NONE 01.1	NAWS CHINA LAKE J. D. BROOKS CRWQCB LAHONTON REGION R. C. HAMPSON	RESPONSE TO CRWQCB'S REQUEST TO ADD SIX SITES TO PHASE 2 OF THE NAVAL ASSESSMENT AND CONTROL OF INSTALLATION POLLUTANTS (NACIP) PROGRAM	ADMIN RECORD	IAS		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000699 NONE RPT NONE 00004	03-23-2000 02-13-1986 NONE	RWQCB	STATUS REPORT ON COMPLIANCE WITH CLEANUP AND ABATEMENT ORDERS NO. 84-3 AND 85-5 (MEETING OF FEBRUARY 13 AND 14, 1986, BISHOP)	ADMIN RECORD	WATER		FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000817 NONE PLAN N62474-84-C-5000 00289	09-27-2000 03-01-1986 NONE	R. L. STOLLAR & ASSOCIATES NAVFAC - WESTERN DIVISION	VERIFICATION STUDY - PLAN OF ACTION, QUALITY ASSURANCE PLAN, AND SAFETY PROGRAM PLAN	ADMIN RECORD	DDT GW HAZ WASTE IAS LF MW PCB PESTICIDES SB SOIL TCE WATER WELLS	003 012 013 014 015 016 017 022 027 029 031 032	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000654 NONE LTR NONE 00005	12-09-1998 03-11-1986 NONE 01.1	NAWS CHINA LAKE W. C. BONNER FEDERAL AND STATE OFFICES VARIOUS	ATTENDEES AND SUMMARY OF THE FEBRUARY 19, 1984 INITIAL ASSESSMEN STUDY, NAVAL ASSESSMENT AND CONTROL OF INSTALLATION POLLUTAN (NACIP) PROGRAM MEETING		IAS MTG MINS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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						036 037 038 039 040 041 042 IAS SITES	
N60530 / 000028 NONE LTR NONE 00002	03-10-1998 03-26-1986 NONE 01.1	NEESA, PT. HUENEME R. I. CANTOR NAWS CHINA LAKE, CA	INITIAL ASSESSMENT STUDY, DRY WELLS AT MICHELSON LABORTORY, NEESA 13-060	ADMIN RECORD	COMMENTS IAS	007 033	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000029 NONE LTR NONE 00001	03-10-1998 04-15-1986 NONE 01.1	NEESA J.D. BROOKS J. KUYKENDALL	WASTE DISCHARGE REQUIREMENTS CORRESPONDENCE	ADMIN RECORD	WASTE DISCHAR	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000582 NONE LTR NONE 00005	08-26-1998 04-15-1986 NONE 10.1	R.S. DODDS NWC CHINA LAKE W. BONNER	INTERIM WAIVER OF THE WASTE DISCHARD REQUIREMENTS FOR THE HYDROCARBON RECOVERY SYSTEM, ARMITAGE FIELD	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000629 NONE LTR NONE 00001	12-08-1998 04-29-1986 NONE 01.1	CRWQCB - LAHONTAN REGION R. S. DODDS NAWS CHINA LAKE	TENTATIVE NEW WASTE DISCHARGE REQUIREMENTS FOR DON, HYDROCARBON RECOVERY SYSTEM, KERN COUNTY	ADMIN RECORD		001	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000031 NONE ARTI NONE 00002	05-09-1986 05-09-1986 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	NWC'S CLEANUP TOO SLOW, WATER AGENCY COMPLAINS	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
							MF53800 IMAGED CLAK_001
N60530 / 000032 NONE ARTI NONE	05-15-1986 05-15-1986 NONE 10.3	THE DAILY INDEPENDENT	NWC SAYS POLLUTION DOWN	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001
N60530 / 000700 NONE RPT NONE	03-23-2000 05-15-1986 NONE	RWQCB	STATUS REPORT ON COMPLIANCE WITH CLEANUP AND ABATEMENT ORDERS NO. 84-3 AND 85-5 (MEETING OF MAY 15 AND 16, 1986, VICTORVILLE)	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 20 OF 33
00002							MF53800 IMAGED CLAK_007

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N60530 / 000033 NONE ARTI NONE 00001	05-19-1986 05-19-1986 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	WATER WILL BE STUDIED AGAIN	ADMIN RECORD	NEWSPAPER	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000034 NONE REPO NONE 00200	06-01-1986 06-01-1986 NONE 01.1	IT CORPORATION NWC CHINA LAKE	VERIFICATION PHASE INVESTIGATION, ARMITAGE AIRFIELD CONFIRMATION STUDY, NWC; NWC DRAFT REPORT	ADMIN RECORD	VERIFICATION RP	001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33
N60530 / 000035 NONE MINS NONE 00005	06-30-1986 06-30-1986 NONE 01.1	CRWQCB - LAHONTAN REGION NWC CHINA LAKE	WASTE DISCHARGE REQUIREMENTS MEETING	ADMIN RECORD	WASTE DISCHAR	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000015 NONE REPO NONE 00003	02-24-1998 07-01-1986 NONE 07.3	CRWQCB - LAHONTAN REGION NWC CHINA LAKE	STATUS REPORTS ON CLEAN-UP & ABATEMENT ORDER NO. 85-5 ON COMPLIANCE MEETING AT SOUTH LAKE TAHOE JUNE 30 & JULY 1, 1986	ADMIN RECORD	CLEANUP & ABAT	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000036 NONE LTR NONE 00004	07-01-1986 07-01-1986 NONE 01.1	CRWQCB - LAHONTAN REGION NWC CHINA LAKE	TENTATIVE AND PROPOSED MONITORING AND REPORTING PROGRAM NO. 86-72	ADMIN RECORD	MONITORING	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800
N60530 / 000003 NONE LTR	02-24-1998 07-25-1986 NONE	CRWQCB - LAHONTAN REGION	TENTATIVE, PROPOSED & FINAL BOARD ORDER NO. 6-86-72 FOR NEW WASTE DISCHARGE REQUIREMENTS 86-72	ADMIN RECORD	TENTATIVE BOA	001	IMAGED CLAK_001 FRC - LAGUNA NIGEL 181-03-0135
NONE 00021	07.3	NWC CHINA LAKE	MONITORING AND REPORTING PROGRAM				1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000002 NONE LTR NONE 00012	02-24-1998 09-15-1986 NONE 07.3	CRWQCB - LAHONTAN REGION NWC CHINA LAKE	CLEAN-UP & ABATEMENT ORDERS 84-3 & 85-5 ADDENDUM TO EACH CLEANUP	ADMIN RECORD	ABATEMENT ORD	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800
N60530 / 000026 NONE LTR NONE 00006	03-10-1998 10-06-1986 NONE 01.1	P. A. GANDY NEESA PT HUENEME NAWS CHINA LAKE, CA	INITIAL ASSESSMENT STUDY, ADDITIONAL ENVIRONMENTAL INFORMATION ON SITES OF NEESA 13-060	ADMIN RECORD	COMMENTS IAS	006 008 021 041	IMAGED CLAK_001 FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000038 NONE LTR NONE 00002	11-17-1986 11-17-1986 NONE 01.1	CRWQCB - LAHONTAN REGION R. S. DODDS NWC CHINA LAKE J. D. BROOKS	COMMENTS ON ARMITAGE FIELD CHARACTERIZATION STUDY WORK PLAN	ADMIN RECORD	COMMENTS	001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000697 NONE RPT NONE 00003	03-23-2000 05-14-1987 NONE	RWQCB	STATUS REPORT ON COMPLIANCE WITH CLEANUP AND ABATEMENT ORDERS NO. 84-3 AND 85-5 FOR DISCHARGES OF JET FUEL AND SOLVENTS TO UNDERLYING GROUNDWATER AT ARMITAGE FIELD (MEETING OF MAY 14 AND 15, 1987, RIDGECREST)	ADMIN RECORD	PCE TCE WATER	SG-45	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000040 NONE REPO NONE 00239	01-01-1988 07-07-1987 NONE 01.1	IT CORPORATION NWC CHINA LAKE	CHARACTERIZATION PHASE STUDY, REMEDIAL ASSESSMENT AND ALTERNATIVES EVALUATION, ARMITAGE AIRFIELD; FINAL REPORT	ADMIN RECORD	REMEDIAL	001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000809 NONE RPT N62474-84-C-5000 00191	09-27-2000 08-31-1987 NONE	MONTGOMERY LABORATORIES J. OPPENHEIMER MARTIN MURIETTA ENERGY SYSTEMS M. MILLER	MONTHLY PROGRESS REPORT, THROUGH JULY 15, 1987, COVERING ANALYTICAL WORK PERFORMED ON SOIL SAMPLES	ADMIN RECORD	METALS PCB PESTICIDES SOIL VOA		FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000039 NONE REPO NONE 00153	07-07-1987 01-01-1988 NONE 01.1	IT CORPORATION NWC CHINA LAKE	CHARACTERIZATION PHASE STUDY, ARMITAGE AIRFIELD, FINAL REPORT	ADMIN RECORD		001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000042 NONE REPO NONE 03923	03-01-1988 03-01-1988 NONE 01.1	R.L. STOLLAR NWC CHINA LAKE	CONFIRMATION STUDY - SITE EVALUATION/VERIFICATION STEP, NAVFAC FINAL REPORT VOLUMES 1 THROUGH 8	ADMIN RECORD	CONFIRM STUDY	003 007 012 013 014 015 016 017 022 027 029 031 034 043 CS '88 SIT	FRC - LAGUNA NIGEL 181-03-0135 2 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000762 NONE RPT NONE 00064	03-24-2000 03-17-1988 NONE	DAMES & MOORE	PRELIMINARY SITE ASSESSMENT EVAPORATION PONDS AT SALT WELLS AND CHINA LAKE PROPULSION LABORATORIES	ADMIN RECORD	IAS WELLS	011 049	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000810 NONE RPT N62474-84-C-5000 00216	09-27-2000 03-28-1988 NONE	MONTGOMERY LABORATORIES J. OPPENHEIMER MARTIN MARIETTA ENERGY SYSTEMS M. MILLER	MONTHLY PROGRESS REPORT, FROM SEPTEMBER 29, 1987 THROUGH NOVEMBER 3,1987, COVERING ANALYTICAL WORK PERFORMED ON SOIL AND GROUNDWATER SAMPLES	ADMIN RECORD	DCE GW METALS PCB QA QC SOIL VOA		FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000043 NONE REPO NONE 00027	08-04-1988 08-04-1988 NONE 01.1	J.M. MONTGOMERY M.C. KAVANAUCH NWC CHINA LAKE	PERFORMANCE EVALUATION OF HYDROCARBON RECOVERY SYSTEM	ADMIN RECORD	EVALUATION	001	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000655 NONE N/A NONE 00002	12-09-1998 08-10-1988 NONE 01.1	NAWS CHINA LAKE T. J. MCGILL U.S. EPA, SAN FRANCISCO	ASSESSMENT C	E COMPLETED TUDY OF THE NAVAL ONTROL OF INSTALLATION ACIP) [RELATES TO THE	ADMIN RECORD	IAS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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						036 037 038 039 040 041 042 IAS SITES	
N60530 / 000652 NONE LTR NONE 00003	12-09-1998 09-20-1988 NONE 01.1	CA DEPT OF FISH & GAME G. D. NOKES NAWS CHINA LAKE T. J. MCGILL	COMMENTS TO FINAL REPORT CONFIRMATION STUDY - SITE EVALUATION/VERIFICATION STEP	ADMIN RECORD	IAS	003 007 012 013 014 015 016 017 022 027 029 031 032 034 043	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000041 NONE LTR NONE 00011	01-21-1988 10-27-1988 NONE 01.1	DHS J. O'KANE D. WANG	COMMENTS ON THE FINAL REPORT CONFIRMATION STUDY SITE EVALUATION/VERIFICATION STEP OF MARCH 1988	ADMIN RECORD	COMMENTS	001 002 044 045 NAF SITES	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000044 NONE LTR NONE 00010	01-06-1989 01-06-1989 NONE 01.1	NWC CHINA LAKE T. J. MCGILL VARIOUS AGENCIES	INVITATION TO PARTICIPATE ON THE TECHNICAL REVIEW COMMITTEE	ADMIN RECORD	TRC	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000651 NONE LTR NONE 00001	12-09-1998 01-20-1989 NONE 10.0	DEPT. OF HEALTH SERVICES, TSC, D. WANG NAWS CHINA LAKE T. J. MCGILL	RESPONSE TO INVITATION TO PARTICIPATE AT THE TECHNICAL REVIEW COMMITTEE MEETING	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000045 NONE LTR NONE 00007	01-24-1989 01-24-1989 NONE 10.1	NWC CHINA LAKE T. MCGILL TRC MEMBERS	SEPTEMBER 11, 1991 TRC AGENDA, LIST OF TRC MEMBERS, OUTLINE OF WORK TO BEGIN INITIAL FIELD WORK	ADMIN RECORD	TRC	001 006 007 008 012 013 015 018 022 029 031 032 043 044	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000650 NONE LTR NONE 00001	12-09-1998 01-26-1989 NONE 10.0	U.S. EPA SAN FRANCISCO J. ANDERSON NAWS CHINA LAKE T. J. MCGILL	RESPONSE TO INVITATION TO PARTICIPATE AT THE TECHNICAL REVIEW COMMITTEE	ADMIN RECORD	IRP TRC	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000462 NONE N/A NONE 00001	05-18-1998 03-20-1989 NONE 01.3	US/EPA SAN FRANCISCO T. A. MIX NAVFACENGCOM, SWDIV A. FREEMAM	REVIEW EXPECT SEPTEMBER 30,	LIMINARY TE INVESTIGATION - ED TO BE COMPLETED BY 1989 (UDATED - USED NG DATE FOR RECORD	ADMIN RECORD	PA/SI	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000178 NONE LTR NONE 00005	02-22-1990 02-22-1990 NONE 10.1	DHS, FRESNO NWC CHINA LAKE D. W. COOK	REPORT OF VIOLATIONS OF HAZARDOUS WASTE STATUTES AND REGULATION, EPA ID# CA 2170023152	ADMIN RECORD	VIOLATIONS	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000649 NONE LTR NONE 00001	12-09-1998 03-26-1990 NONE 10.0	NAWS CHINA LAKE T. J. MERENDINI CRWQCB LAHONTON REGION	NOTIFICATION OF THE INITIAL TECHNICAL REVIEW COMMITTEE MEETING FOR THE INSTALLATION RESTORATION PROGRAM TO HELD ON APRIL 19, 1990	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000816 NONE LTR NONE 00004	09-27-2000 04-06-1990 NONE	US EPA - SAN FRANCISCO D. WHITE NAVFAC - SOUTHWEST DIVISION A. FREEMAN	RESULTS OF THE REVIEW OF THE PRELIMINARY ASSESSMENT/SITE INSPECTION (PA/SI) PACKAGES PREPARED FOR FACILITIES ASSIGNED TO THE COMMAND	ADMIN RECORD	NFRAP NPL PA SARA SI		FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000047 NONE FACT NONE 00004	05-01-1990 05-01-1990 NONE 10.6	NWC CHINA LAKE PUBLIC	COMMUNITY FACT SHEET, NWC, CHINA LAKE; REMEDIAL INVESTIGATION AND FEASIBILITY STUDY	ADMIN RECORD	FACT SHEET	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000106 NONE REPO NONE 00015	05-17-1990 05-17-1990 NONE 01.1	LEVINE FRICKE NWC CHINA LAKE	EVALUATION OF SLUDGE SAMPLES FROM MICHELSON LABORATORY PONDS	ADMIN RECORD	SLUDGE	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000048 NONE LTR NONE 00005	05-21-1990 05-21-1990 NONE 10.1	J. M. MONTGOMERY S. TIFFANY VARIOUS AGENCIES	COMMENTS ON DRAFT RI/FS WORK PLAN OUTLINE	ADMIN RECORD	COMMENTS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000152 NONE LTR NONE 00002	07-07-1990 07-07-1990 NONE 01.1	DHS, SACRAMENTO K. RILEY NWC CHINA LAKE L. ZELLMER	DHS HIGHY RECOMMENDS DISCONTINUED DISHARGE OF WASTE WATER FROM PROPELLANT MANUFACTURE TO THE EVAPORATION PONDS	ADMIN RECORD	PONDS	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000738 NONE NEWS NONE 00001	03-24-2000 08-13-1990 NONE	THE BAKERSFIELD CALIFORNIAN PUBLIC	NAVY NEARLY FINISHES PLANS TO CLEAN UP 15 TOXIC WASTE SITES	ADMIN RECORD	CRP FS NEWSART RI		FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000049 NONE ARTI NONE 00001	08-31-1990 08-31-1990 NONE 10.3	BAKERSFIELD CALIFORNIAN PUBLIC	NAVY NEARLY FINISHES PLANS TO CLEAN UP 15 TOXIC WASTE SITES	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000105 NONE LTR NONE 00002	10-09-1990 10-09-1990 NONE 01.1	CRWQCB - LAHONTAN REGION H. BAQAI NWC CHINA LAKE T. J. MCGILL	RWQCB HAS DETERMINED THAT SURFACE IMPOUNDMENTS ARE TOXIC PITS; THEREFORE, ARE SUBJECT TO THE TOXIC PITS CLEANUP ACT OF 1984 AT THE MICHELSON LAB PONDS CHINA LAKE	ADMIN RECORD	PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000103 NONE LTR NONE 00001	11-28-1990 11-28-1990 NONE 01.1	NWC CHINA LAKE T. MCGILL EPA SAN FRANCISCO E. SCHIMMEL	SUBMITTAL OF MICHELSON LABORATORY POND SLUDGE STUDY FOR REVIEW AND COMMENTS (W/O ENCL)	ADMIN RECORD	SLUDGE	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000104 NONE LTR NONE 00001	11-29-1990 11-29-1990 NONE 01.1	NWC CHINA LAKE T. MCGILL CRWQCB LAHONTAN REGION K. CARTER	SCHEDULE FOR CLOSURE OF MICHELSON LABORATORY PONDS WILL BE SUBMITTED BY JANUARY 15, 1991	ADMIN RECORD	CLOSURE PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000102 NONE LTR NONE 00001	12-20-1990 12-20-1990 NONE 01.1	NWC CHINA LAKE T. MCGILL CRWQCB LAHONTAN REGION K. CARTER	EXTENSION OF SUBMITTAL DATE FOR SCHEDULES FOR MICHELSON LABORATORY PONDS CLOSURE	ADMIN RECORD	PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000179 NONE LTR NONE 00002	01-08-1991 01-08-1991 NONE 01.1	DHS, SACRAMENTO E. HONG NWC CHINA LAKE L. ZELLMER	DHS APPROVAL OF PROPOSED BURN PAN DESIGN FROM THE "T" RANGE DISPOSAL AREA TO BURRO CANYON WITH CONDITIONS, EPA ID# CA 2170023152	ADMIN RECORD	OPEN BURN	005 006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000114 NONE LTR NONE 00004	01-15-1991 01-15-1991 NONE 01.1	NWC CHINA LAKE T. MCGILL CRWQCB, VICTORVILLE H. BAQAI	SCHEDULE FOR CESSATION OF DISCHARGE AND CLOSURE OF MICHELSON LABORATORY PONDS	ADMIN RECORD	CLOSURE PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000645 NONE LTR NONE 00004	12-09-1998 02-13-1991 NONE 10.0	NAWS CHINA LAKE T. J. MCGILL SIERRA CLUB - KAWEAH CHAPTER D. AMSTER	REQUEST FOR ASSISTANCE IN SELECTING A COMMUNITY REPRESENTATIVE IN THE ESTABLISHMENT OF A TECHNICAL REVIEW COMMITTEE (TRC)	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK 007
N60530 / 000646 CLAK SER 0081/2039 LTR NONE 00003	12-09-1998 02-13-1991 NONE 10.0	NAWS CHINA LAKE T. J. MCGILL U.S. EPA SAN FRANCISCO J. KEMMERER	CONFIRMATION OF PARTICIPATION AS A MEMBER OF THE TECHNICAL REVIEW COMMITTEE (TRC) FOR THE INSTALLATION RESTORATION PROGRAM (IRP)	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000180 NONE LTR NONE 00001	02-20-1991 02-20-1991 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DHS, SACRAMENTO K. RILEY	SUBMITTAL OF BURRO CANYON BURN PAN DESIGN AS REQUESTED IN JANUARY 8, 1991 LETTER (W/O ENCL)	ADMIN RECORD	BURN PAN	005 006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000113 NONE ARTI NONE 00002	04-11-1991 04-11-1991 NONE 01.1	THE ROCKETEER PUBLIC	MICHELSON LAB WASTE PONDS CLOSE AS PART OF EPA CLEANUP	ADMIN RECORD	PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000058 NONE LTR NONE 00002	04-22-1991 04-22-1991 NONE 10.1	NWC CHINA LAKE T. MCGILL VARIOUS AGENCIES	REQUEST FOR COMMENTS ON DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY HEALTH AND SAFETY PLAN (REF.: DOC. NO. 000053)	ADMIN RECORD	COMMENTS RI/FS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000112 NONE ARTI NONE 00002	04-24-1991 04-24-1991 NONE 01.1	THE DAILY INDEPENDENT PUBLIC	LAHONTAN ORDERS NWC TO CLOSE TWO HAZARDOUS WASTE PONDS	ADMIN RECORD	PONDS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000181 NONE LTR NONE 00001	05-07-1991 05-07-1991 NONE 03.3	NWC CHINA LAKE T. J. MCGILL DHS, SACRAMENTO K. RILEY	SUBMITTAL OF "T" RANGE CLOSURE PLAN (W/O ENCL)	ADMIN RECORD	CLOSURE	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000057 NONE LTR NONE 00002	09-05-1991 05-09-1991 NONE 10.1	CRWQCB - LAHONTAN REGION C. MITTON NWC CHINA LAKE T. J. MCGILL	COMMENTS ON REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) FSP, H&SP, QAPD, CRP WORK PLANS	ADMIN RECORD	COMMENTS H&SP RI/FS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000644 NONE LTR NONE 00002	12-09-1998 05-13-1991 NONE 10.1	DEPT. OF HEALTH SERVICES TSC D. WANG NAWS CHINA LAKE T. J. MCGILL	COMMENTS TO DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WORK PLAN, FIELD SAMPLING PLAN, QUALITY ASSURANCE PROJECT PLAN AND COMMUNITY RELATIONS PLAN (JANUARY 1991) AND HEALTH AND SAFETY PLAN (APRIL 1991)	ADMIN RECORD	COMMENTS RI/FS S&HP	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000153 NONE LTR NONE 00001	05-30-1991 05-30-1991 NONE 03.4	NWC CHINA LAKE D. W. COOK CRWQCB SOUTH LAKE TAHOE H. SINGER	DISCHARGE INTO THE SALT WELLS PROPULSION LABORATORIES SURFACE IMPOUNDMENTS PONDS BE SUSPENDED,	ADMIN RECORD	SURFACE IMPOU	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000059 NONE MINS NONE 00007	06-17-1991 06-17-1991 NONE 10.1	NWC CHINA LAKE T. MCGILL VARIOUS AGENCIES	REMEDIAL PROGRAM MANAGER'S MEETING MINUTES, MAY 15, 1991	ADMIN RECORD	MEETING MINUTE	007 008 018 031 043 044	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000154 NONE LTR NONE 00001	06-17-1991 06-17-1991 NONE 01.1	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHONTAN REGION H. SINGER	VERBAL AUTHORIZATION TO USE ABOVE GROUND TANK FOR WASTE WATER FOR POND NO. 15564	ADMIN RECORD	DISCHARGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000155 NONE LTR NONE 00001	06-19-1991 06-19-1991 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DHS, SACRAMENTO K. RILEY	REQUEST FOR AUTHORIZATION TO USE ABOVE GROUND TANKS FOR DISCHARGE OF WASTE WATER FOR POND NO. 15564	ADMIN RECORD	DISCHARGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000648 NONE N/A NONE 00001	12-09-1998 06-24-1991 NONE 10.0	NAWS CHINA LAKE T. J. MCGILL SIERRA CLUB- KAWEAH CHAPTER S. SMITH	REQUEST FOR ASSISTANCE FOR SELECTING PUBLIC REPRESENTATIVES FOR THE TECHNICAL REVIEW COMMITTEE (TRC) FOR THE INSTALLATION RESTORATION PROGRAM (IRP)	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000156 NONE LTR NONE 00001	06-27-1991 06-27-1991 NONE 01.1	CRWQCB - LAHONTAN REGION H. BAQAI NWC CHINA LAKE T. J. MCGILL	APPROVAL OF ABOVE GROUND STORAGE TANKS FOR INDUSTRIAL WASTEWATER DISCHARGE TO STORAGE TANK FOR BUILDING 15564 AT CHINA LAKE; ALSO RECOMMENDED THAT STATE DEPART. OF HEALTH SERVICES STORAGE REQUIREMENTS BE RESEARCHED	ADMIN RECORD	DISCHARGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000182 NONE LTR NONE 00003	07-02-1991 07-02-1991 NONE 03.3	DHS, SACRAMENTO L. BOWERMAN NWC CHINA LAKE L. ZELLMER	COMMENTS ON THE "T" RANGE DISPOSAL AREA CLOSURE PLAN NOTICE OF DEFICIENCY, KERN COUNTY, EPA ID# CA 170023152	ADMIN RECORD	CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000647 NONE LTR NONE 00010	12-09-1998 07-03-1991 NONE 10.0	NAWS CHINA LAKE T. J. MCGILL FEDERAL, STATE & LOCAL OFFICES VARIOUS	SCHEDULING OF FIRST TECHNICAL REVIEW COMMITTEE (TRC) MEETING TO BE HELD AT THE KERR MCGEE CENTER, RIDGECREST, CA	ADMIN RECORD	IRP TRC		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_011

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N60530 / 000123 NONE LTR NONE 00002	07-22-1991 07-22-1991 NONE 07.7	DHS G. H. WHITE NWC CHINA LAKE D. W. COOK	REPORT OF VIOLATIONS OF HAZARDOUS WASTE STATUTES AND REGULATIONS (W/O ENCL)	ADMIN RECORD	VIOLATION	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000183 NONE LTR NONE 00002	07-22-1991 07-22-1991 NONE 03.3	NWC CHINA LAKE T. J. MCGILL VARIOUS AGENCIES	SUBMITTAL OF REVISED "T" RANGE OPEN BURN FACILITY CLOSURE PLAN (W/O ENCL)	ADMIN RECORD	CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000111 NONE ARTI NONE 00001	07-25-1991 07-25-1991 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	STATE BOARD ACCEPTS NWC POND CLEANUP	ADMIN RECORD	NEWSPAPER	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000100 NONE ARTI NONE 00001	07-28-1991 07-28-1991 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	PUBLIC NOTICE:IN THE MATTER OF ISSUANCE OF A CEASE AND DESIST ORDER TO THE NAVAL WEAPONS CENTER, CHINA LAKE FOR ITS MICHELSON LABORATORY INDUSTRIAL WASTEWATER TREATMENT FACILITY DISCHARGE	ADMIN RECORD	CEASE & DESIST NEWSPAPER PUBNOT	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000493 NONE WKPL NONE 00087	06-11-1998 08-01-1991 NONE 01.1	ENGINEERING SCIENCE INC NWC CHINA LAKE	AIR TOXICS EMISSION INVENTORY PLAN FOR THE PILOT PLAN ROAD LANDFILL AB2588 TEIP REPORTING YEAR 1990	ADMIN RECORD	ATEI	022	FRC - LAGUNA NIGEL 181-03-0135 14 OF 33 MF53800 IMAGED CLAK 003
N60530 / 000110 NONE NEWS NONE 00001	08-06-1991 08-06-1991 NONE 10.4	NWC CHINA LAKE	PROPOSED CEASE AND DESIST ORDER FOR DISCHARGES AND/OR THREATENED DISHCARGES OF WASTE IN VIOLATION OF WASTE DISCHARGE REQUIREMENTS AT CHINA LAKE NAVAL WEAPONS CENTER, MICHELSON LAB, KERN COUNTY	ADMIN RECORD	CEASE & DESIST NEWS RELEASE	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000124 NONE LTR NONE 00002	08-13-1991 08-13-1991 NONE 01.1	CRWQCB - LAHONTAN REGION C. MINTON NWC CHINA LAKE D. W. COOK	FORMAL REQUEST FOR SAMPLING & ANALYSIS FOR WEAPONS SURVIVABILITY PONDS & THOROUGH DESCRIPTION OF SITE AND PROCESS THAT OCCURED THERE	ADMIN RECORD	PONDS	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000484 NONE LTR NONE 00002	06-11-1998 08-13-1991 NONE 10.1	CA DEPT OF FISH & GAME F. WORTHLEY NWC CHINA LAKE D. SMITH	RESPONSE TO NAWS CHINA LAKE LETTER OF 3 JULY 1991 RELATED TO RI/FS	ADMIN RECORD	COMMENTS REPONSE RI/FS	RI/FS 91	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000464 NONE LTR NONE 00011	05-19-1998 08-20-1991 NONE 03.0	US DEPT INTERIOR FISH & WILD S. GOODBRED NWC CHINA LAKE	COMMENTS ON REMEDIAL INVESTIGATION/FEASIBILITY STUDY, WORK PLAN FOR NWC, CHINA LAKE	ADMIN RECORD	RI/FS WORK PLAN	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000184 NONE LTR NONE 00007	09-12-1991 09-12-1991 NONE 10.1	DTSC, SACRAMENTO E. HONG VARIOUS AGENCIES	PUBLIC REVIEW OF DRAFT CLOSURE PLAN, "T" RANGE DISPOSAL AREA AND SUBMIT WRITTEN COMMENTS	ADMIN RECORD	COMMENTS	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000125 NONE LTR NONE 00020	09-13-1991 09-13-1991 NONE 03.1	NWC CHINA LAKE D. W. COOK CRWQCB LAHANTON REGION C. MINTON	SAMPLE RESULTS FOR WEAPONS SURVIVABILITY PONDS	ADMIN RECORD	ANALYTICAL DAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000061 NONE ARTI NONE 00001	09-19-1991 09-19-1991 NONE 10.3	THE ROCKETEER PUBLIC	RESTORATION COMMITTEE HAS FIRST MEETING	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000062 NONE ARTI NONE 00001	09-19-1991 09-19-1991 NONE 10.3	THE NEWS REVIEW PUBLIC	DISPOSAL SITE RESTORATION TOPIC AT GROUP MEETING	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000109 NONE LTR NONE 00008	09-25-1991 09-25-1991 NONE 07.7	CRWQCB - LAHONTAN REGION A. BIGGAR NWC CHINA LAKE D. W. COOK	ADOPTED CEASE AND DESIST ORDER 6-91- 912 FOR DISCHARGES AND/OR THREATENED DISCHARGES IN VIOLALTION OF WASTE DISCHARGE REQUIREMENTS FOR MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000157 NONE LTR NONE 00001	09-25-1991 09-25-1991 NONE 01.1	NWC CHINA LAKE D. W. COOK CRWQCB LAHONTAN REGION H. BAQAI	SUSPENSION OF DISCHARGE TO POND 15510A AND ASSOCIATED EQUIPMENT	ADMIN RECORD	DISCHARGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000063 NONE ARTI NONE 00001	09-27-1991 09-27-1991 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	HAZARDOUS WASTE CLEAN-UP DISCUSSED	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000060 NONE MINS NONE 00012	09-11-1991 10-10-1991 NONE 10.4	NWC CHINA LAKE T. MCGILL TRC MEMBERS	FIRST TECHNICAL REVIEW COMMITTEE MEETING MINUTES OF SEPTEMBER 11, 1991 (W/O HANDOUT)	ADMIN RECORD	TRC MTG MINUTE	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000064 NONE COMM NONE 00013	10-10-1991 10-10-1991 NONE 10.1	PRC ENVIRONMENTAL NWC CHINA LAKE	RESPONSE TO TECHNICAL REVIEW COMMITTEE COMMENTS, FINAL	ADMIN RECORD	COMMENTS RESPONSE TRC	001 002 007 008 012 013 015 018 019 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000158 NONE LTR NONE 00011	10-17-1991 10-17-1991 NONE 03.1	NWC CHINA LAKE C. A. CONRAD CRWQCB LAHONTAN REGION H. BAQAI	FINAL SAMPLING & ANALYSIS RESULTS FROM PONDS 13060, 15530, 15540, 15550, 15700, 10562, 10570, 15510B, 15590, 15730, 15754, 15813	ADMIN RECORD	ANALYTICAL DAT	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000159 NONE LTR NONE 00001	11-14-1991 11-14-1991 NONE 01.1	NWC CHINA LAKE D. W. COOK CRWQCB LAHONTAN REGION H. BAQAI	SUSPENSION OF DISCHARGE TO PONDS 15550 AND 10560	ADMIN RECORD	DISCHARGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000065 NONE LTR NONE 00002	11-21-1991 11-21-1991 NONE 10.4	NWC CHINA LAKE T. MCGILL CAL/EPA, SACRAMENTO A. BIGGAR	INVITATION TO REMEDIAL MANAGER'S MEETING, DECEMBER 10, 1991	ADMIN RECORD	RPM MTG MINUT	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000108 NONE LTR NONE 00002	11-22-1991 11-22-1991 NONE 07.7	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION C. MINTON	CEASE AND DESIST ORDER 6-91-912; REQUEST PROGRESS REPORT FOR INDUSTRIAL SEWER SYSTEM AND MICHELSON LABORATORY PONDS ON REMAINING SOURCES OF DISCHARGE	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000107 NONE LTR NONE 00001	12-18-1991 12-18-1991 NONE 07.7	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION C. MINTON	CEASE AND DESIST ORDER 6-91-912; INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS REQUEST FOR PROGRESS REPORT	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000066 NONE MAIL NONE 00003	01-01-1992 01-01-1992 NONE 10.1		TECHNICAL REVIEW COMMITTEE MEMBERS	ADMIN RECORD	TRC MEMBERS	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000116 NONE REPO N62474-89-D-2530 00416	01-01-1992 01-01-1992 DO 4 & 10 01.1	ROY F. WESTION INC NAWS CHINA LAKE	INDUSTRIAL SEWER SYSTEM INVESTIGATION AND WASTEWATER DISCHARGE ELIMINATION STUDY (FINAL)	ADMIN RECORD	DISCHARGE	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000160 NONE LTR NONE 00003	01-06-1992 01-06-1992 NONE 07.7	CRWQCB - LAHONTAN REGION A. BIGGAR NWC CHINA LAKE D. W. COOK	NOTICE OF VIOLATION OF BOARD ORDER 6-84-57; SALT WELLS PROPULSION LABORATORY SURFACE IMPOUNDMENTS	ADMIN RECORD	VIOLATION	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000067 NONE GUID NONE 00005	01-14-1992 01-14-1992 NONE 10.1	NWC CHINA LAKE	TECHNICAL REVIEW COMMITTEE WORKING GUIDELINES	ADMIN RECORD	TRC	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33
							IMAGED CLAK_001
N60530 / 000119 NONE LTR NONE	01-14-1992 01-14-1992 NONE 07.7	NWC CHINA LAKE T. MCGILL CRWQCB LAHANTON REGION	CEASE AND DESIST ORDER 6-91-912; REQUEST FOR PROGRESS REPORT FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00001		C. MINTON					MF53800 IMAGED CLAK 001
N60530 / 000118 NONE LTR NONE	01-28-1992 01-28-1992 NONE 07.7	NWC CHINA LAKE T. MCGILL CRWQCB LAHANTON REGION	CEASE AND DESIST ORDER 6-91-912; REQUEST PROGRESS REPORT FOR JANUARY 31, 1992 FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00002		C. MINTON					MF53800 IMAGED CLAK_001

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N60530 / 000642 NONE LTR NONE 00007	12-09-1998 01-30-1992 NONE 10.1	NAWS CHINA LAKE T. MCGILL DTSC SACRAMENTO J. O'KANE	DECEMBER 10, 1991 IRP RPM MEETING MINUTES AND COMMENTS	ADMIN RECORD	RPM MTG MINUT	008 018	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000117 NONE LTR NONE 00001	01-31-1992 01-31-1992 NONE 01.1	NWC CHINA LAKE T. MCGILL CRWQCB LAHANTON REGION C. MINTON	SUBMITTAL OF INDUSTRIAL SEWER SYSTEM INVESTIGATION (FINAL) (REF.: RECORD NO. 000116 FOR ENCL (1))	ADMIN RECORD		047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000070 NONE LTR NONE 00002	02-03-1992 02-03-1992 NONE 10.1	NWC CHINA LAKE T. MCGILL DHS, SACRAMENTO J. O'KANE	REQUESTS COMMENTS ON DRAFT WASTE PLAN, REMEDIAL INVESTIGATION/FEASIBILITY STUDY	ADMIN RECORD	COMMENTS RI/FS	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000161 NONE LTR NONE 00004	02-13-1992 02-13-1992 NONE 01.1	NWC CHINA LAKE C. J. WEISS CRWQCB LAHANTON REGION C. MINTON	SUBMITTAL OF JANUARY 1992 INSPECTION REPORT, SAMPLING AND ANALYSIS PLAN, TREATMENT/DISPOSAL PLAN FLOWCHART FOR THE SALT WELLS SURFACE IMPOUNDMENTS	ADMIN RECORD	SAP	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000162 NONE LTR NONE 00001	02-19-1992 02-19-1992 NONE 03.3	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION C. MINTON	OVERFLOW OF ABOVE GROUND TANKS, BUILDINGS 15730, 15813 AND 15540; SAMPLES OF SOILS ASSUMED NOT TO BE NECESSARY, BUT EFFORTS ARE BEING CONDUCTED TO DEVELOP A LONG TERM SOLUTION	ADMIN RECORD	ABOVEGROUND	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000068 NONE LTR NONE 00013	02-20-1992 02-20-1992 NONE 10.1	NWC CHINA LAKE T. MCGILL TRC MEMBERS	TECHNICAL REVIEW COMMITTEE MEETING, MEETING MINUTES OF JANUARY 14, 1992 & TOUR OF RESTORATION SITES AT NAWS CHINA LAKE	ADMIN RECORD	TRC	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000051 NONE WKPL NONE 00050	03-01-1992 03-01-1992 NONE 10.2	PRC ENVIRONMENTAL S. J. TIFFANY NWC CHINA LAKE J. MCDONALD	FINAL - COMMUNITY RELATIONS PLAN (CHANGED TO FINAL PER AR #580)	ADMIN RECORD	COMMUNITY REL	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000052 NONE WKPL NONE 00270	03-01-1992 03-01-1992 NONE 03.3	PRC ENVIRONMENTAL S. J. TIFFANY NWC CHINA LAKE	FINAL - REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) FIELD SAMPLING PLAN (CHANGED TO FINAL PER AR #580)	ADMIN RECORD	FS FSP RI	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000053 NONE WKPL N62474-88-D-5086 00146	03-01-1992 03-01-1992 00038 03.3	PRC ENVIRONMENTAL W. HAUCK NWC CHINA LAKE	FINAL - REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) HEALTH AND SAFETY PLAN (CHANGED TO FINAL PER AR #580) (ALSO SEE AR # 670 FOR DRAFT FINAL AMENDMENT DATED PRIOR TO FINAL BEING ISSUED)	ADMIN RECORD	FS H&SP RI	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000054 NONE WKPL NONE 00139	03-01-1992 03-01-1992 NONE 03.3	PRC ENVIRONMENTAL W. HAUCK NWC CHINA LAKE	FINAL - RI/FS QUALITY ASSURANCE PROJECT PLAN (QAPP) (CHANGED TO FINAL PER AR #580)	ADMIN RECORD	QAPP RI/FS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000055 NONE WKPL NONE 00367	03-01-1992 03-01-1992 NONE 03.3	PRC ENVIRONMENTAL W. HAUCK NWC CHINA LAKE	FINAL - REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WORK PLAN (CHANGED TO FINAL PER AR #580) (SEE AR # 69, 343, 401 AND 763 FOR ADDENDUMS)	ADMIN RECORD	RI/FS WORK PLAN	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000069 NONE REPO NONE 00113	03-26-1992 03-01-1992 NONE 03.3	PRC ENVIRONMENTAL NWC CHINA LAKE	FINAL - REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WORK PLAN ADDENDUM (SEE AR # 55) (CHANGED TO FINAL PER AR #580)	ADMIN RECORD	FS RI WORK PLAN	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000186 NONE REPO NONE 00062	03-16-1992 03-16-1992 NONE 01.1	ROY F WESTION INC NWC CHINA LAKE	FINAL - "T" RANGE OPEN BURN FACILITY PRELIMINARY ASSESSMENT	ADMIN RECORD	PA	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000185 NONE LTR NONE 00001	04-01-1992 04-01-1992 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO K. RILEY	SUBMITTAL OF FINAL REPORT, PRELIMINARY ASSESSMENT OF "T" RANGE OPEN BURN FACILITY (REF.: RECORD NO. 000186)	ADMIN RECORD	PA	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000492 NONE REPO NONE 00424	06-11-1998 04-01-1992 NONE 03.3	ENGINEERING SCIENCE INC NWC CHINAL LAKE	AIR QUALITY SOLID WASTE ASSESSMENT TEST REPORT FOR SNORT ROAD LANDFILL VOLUMES I AND II	ADMIN RECORD	SWAT	012	FRC - LAGUNA NIGEL 181-03-0135 14 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000163 NONE LTR NONE 00001	04-02-1992 04-02-1992 NONE 03.1	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO K. RILEY	IN-HOUSE SERVICES ARE BEING PURSUED FOR ANALYSIS OF SUMP SLUDGE SAMPLES	ADMIN RECORD	ANALYTICAL DAT SLUDGE	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000164 NONE LTR NONE 00002	04-06-1992 04-06-1992 NONE 07.7	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHONTAN REGION	SUBMITTAL OF REVISED SCHEDULE FOR CORRECTIVE ACTION (W/O ENCL)	ADMIN RECORD	CORRECTIVE AC	049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED
							CLAK_001
N60530 / 000071 NONE LTR NONE	04-07-1992 04-07-1992 NONE 10.1	NWC CHINA LAKE T. MCGILL DHS, SACRAMENTO A. BIGGAR	INVITATION TO REMEDIAL PROJECT MANAGER'S MEETING, APRIL 14, 1992	ADMIN RECORD	RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33
00002							MF53800 IMAGED CLAK_001
N60530 / 000126 NONE LTR NONE	04-17-1992 04-17-1992 NONE 01.1	DTSC, SACRAMENTO K. RILEY NWC CHINA LAKE L. ZELLMER	STATUS OF HAZARDOUS WASTE MANAGEMENT UNITS AT CHINA LAKE NAVAL AIR WEAPONS STATION (NAWS), KERN COUNTY	ADMIN RECORD		048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00002		E. ZELLIVILIX					MF53800 IMAGED CLAK_001
N60530 / 000165 NONE LTR NONE	04-17-1992 04-17-1992 NONE 01.1	DTSC, SACRAMENTO K. RILEY NWC CHINA LAKE L. ZELLMER	STATUS OF HAZARDOUS WASTE MANAGEMENT UNITS AT CHINA LAKE NAVAL AIR WEAPONS STATION (NAWS), KERN COUNTY, EPA ID# CA2170023152	ADMIN RECORD		049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00003		L. ZELLWEK					MF53800 IMAGED CLAK_001

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N60530 / 000187 NONE LTR NONE 00002	04-29-1992 04-29-1992 NONE 01.1	DTSC, SACRAMENTO V. SIEBAL NWC CHINA LAKE L. ZELLMER	APPROVAL CLOSURE PLAN FOR THE "T" RANGE DISPOSAL AREA AT CHINA LAKE NAVAL WEAPONS CENTER (NWC), KERN COUNTY EPA ID# CA 2170023152 (W/O ENCL) [UNABLE TO DETERMINE WHAT ENCLOSURES WERE SUBMITTED WITH	ADMIN RECORD	APPROVAL CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
-			DOCUMENT]				MF53800 IMAGED CLAK_001
N60530 / 000072 NONE LTR NONE 00002	05-11-1992 05-11-1992 NONE 03.4	CRWQCB - LAHONTAN REGION A. BIGGAR NWC CHINA LAKE	RESPONSE TO JANUARY 30, 1992 LETTER REGARDING SITES 8 & 18	ADMIN RECORD		008 018	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33
00002		T. MCGILL					MF53800 IMAGED CLAK_001
N60530 / 000188 NONE LTR NONE	05-28-1992 05-28-1992 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO K. RILEY	SUBMITTAL OF SCOPE OF WORK FOR SITE ASSESSMENT FOR BURIED TRENCHES, LOCATIONS OF SAMPLES & BORINGS AS WELL AS LABORATORY ANALYSIS SCHEME		SOW	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00011		IX. IXILL I					MF53800 IMAGED CLAK_001

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N60530 / 000073 NONE LTR NONE 00003	06-24-1992 06-24-1992 NONE 10.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA LAKE T. MCGILL	COMMENTS ON DRAFT WASTE PLAN, REMEDIAL INVESTIGATION FEASIBILITY STUDY	ADMIN RECORD	COMMENTS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000609 NONE LTR NONE 00001	08-26-1998 06-26-1992 NONE 10.1	APCD - VICTORVILLE, CA T. PAXSON NAWS CHINA LAKE T. MCGILL	ELEVEN LANDFILLS POTENTIALLY SUBJ. TO CALDERON ACT TESTING REQUIREMENTS IS REASONABLE AND PROVIDES ADEQUATE JUSTIFICATION FOR KCAPCD TO EXEMPT SITES 13,27,29,30, AND 34 NAVY TO NOTIFY APCD WHEN SITES 6,10,21,23, AND 41 & TOWNE CENTER PLAZA WILL BE TESTED	ADMIN RECORD	COMMENTS LANDFILLS TESTING	006 010 013 021 023 027 029 030 034 041 TOWNE CT	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000115 NONE LTR NONE 00001	07-01-1992 07-01-1992 NONE 07.7	NWC CHINA LAKE T. MCGILL CRWQCB LAHANTON REGION C. MINTON	CEASE AND DESIST ORDER 6-91-912; REQUEST PROGRESS REPORT FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS FOR JULY 15, 1992	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
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N60530 / 000127 NONE LTR NONE 00005	07-02-1992 07-02-1992 NONE 07.7	CRWQCB - LAHONTAN REGION H. SINGER NWC CHINA LAKE T. J. MCGILL	CLEANUP AND ABATEMENT ORDER NO. 6-92-52; REQUIRING NAWS TO INVESTIGATE CLEANUP & ADEQUATE EFFECTS OF POLLUTANTS FROM THE WEAPONS SURVIVABILITY LABORATORY	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000166 NONE LTR NONE 00002	07-10-1992 07-10-1992 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO K. RILEY	COMPLETED AND FUTURE ACTION FOR VARIOUS COMPLIANCE ISSUES AT THE NAVAL AIR WEAPONS STATION	ADMIN RECORD	COMPLIANCE	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000074 NONE MINS NONE 00009	07-15-1992 07-15-1992 NONE 10.4	NWS CHINA LAKE K. WESTOVER TRC MEMBERS	TECHNICAL REVIEW COMMITTEE MEETING MINUTES OF MAY 20, 1992	ADMIN RECORD	MEETING MINUTE	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000189 NONE LTR NONE 00001	07-17-1992 07-17-1992 NONE 03.3	USA/EPA, SAN FRANCISCO L. BOWERMAN NWC CHINA LAKE T. J. MCGILL	T RANGE OPEN BURN FACILITY CLOSURE PLAN RESPONSE TO MAY 28, 1992 LETTER REGARDING AMENDMENT TO YOUR APPROVED CLOSURE PLAN, SUBMIT AMENDED CLOSURE PLAN TO DTSC FOR APPROVAL	ADMIN RECORD	CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800
							IMAGED CLAK_001
N60530 / 000129 NONE REPO NONE	08-01-1992 08-01-1992 NONE 01.4	NWC CHINA LAKE	SITE INVESTIGATION WORKPLAN FOR THE WEAPONS SURVIVABILITY LABORATORY HOLDING PONDS	ADMIN RECORD	SI	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00038							MF53800 IMAGED CLAK_003
N60530 / 000167 NONE LTR NONE	08-03-1992 08-03-1992 NONE 10.1	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION	SUBMITTAL OF CONCEPTUAL OUTLINE FOR CLOSURE AND POST CLOSURE OF THE SALT WELLS SURFACE IMPOUNDMENTS	ADMIN RECORD	CLOSURE	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00002		C. MINTON					MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	— Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000075 NONE ARTI NONE 00003	08-06-1992 08-06-1992 NONE 10.3	THE ROCKETEER PUBLIC	BLACK BARRELS REFLECT NAWS CLEANUP PUSH	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000190 NONE LTR NONE 00001	08-11-1992 08-11-1992 NONE 03.3	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO E. HONG	REQUEST FOR APPROVAL OF THE AMENDED "T" RANGE OPEN BURN FACILITY CLOSURE PLAN (W/O ENCL)	ADMIN RECORD	CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient		Subject —		Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000076 NONE ARTI NONE 00002	08-12-1992 08-12-1992 NONE 10.3	THE NEWS REVIEW PUBLIC	NAWS ASKS PUE WASTE DUMPSIT	ELIC'S HELP IN LOCA	ATING	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000077 NONE ARTI NONE 00001	08-12-1992 08-12-1992 NONE 10.3	THE DAILY INDENPENDENT COMMUNITY MEMBER	CLEANUP OF NAWS WASTE SITES CONTINUES	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000078 NONE LTR NONE 00001	08-12-1992 08-12-1992 NONE 01.1	APCD - SAN BERNARDINO, CA E. HEASTON NAWS CHINA LAKE C. WEISS	SCREENING METHODS IN IRP INITIAL ASSESSMENT OF NOV. 1984; NO FURTHER TESTING REQUIRED	ADMIN RECORD	IAS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
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								036 037 038 039 040 041 042 IAS SITES	
N60530 / 000608 NONE LTR NONE 00001	08-26-1998 08-12-1992 NONE 10.1	APCD - VICTORVILLE, CA E. HEASTON NAWS CHINA LAKE C. WEISS	DISTRICT WILL REC TESTING OF REMAIN SAN BERNARDIN UNDER CERCLA IS THE NATURE OF TH	INING LANDFI NO COUNTY SO ADEQUATE T	LL SITES CREENING	ADMIN RECORD	NFA		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000767 NONE RPT N62474-88-D5086 00438	03-24-2000 08-19-1992 00052	PRC ENVIRONMENTAL/ MONTGOMERY NAWS CHINA LAKE J. MCDONALD	DRAFT ASSESSMEI HYDROCARBON RE ARMITAGE FIELD F AND II)	ECOVERY SYS		ADMIN RECORD	IRP REMOVAL	001 002	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000128 NONE LTR NONE 00002	08-31-1992 08-31-1992 NONE 01.4	NAWS CHINA LAKE B. J. CRAIG CRWQCB LAHANTON REGION C. MINTON	SUBMITTAL OF SITI WORKPLAN FOR TH SURVIVABILITY LAE PONDS (W/O ENCL)	HE WEAPONS BORATORY HO		ADMIN RECORD	SI	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	————Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000079 NONE LTR NONE 00002	09-10-1992 09-10-1992 NONE 10.1	NAWS CHINA LAKE T. MCGILL VARIOUS AGENCIES	REQUESTS COMMENTS ON DRAFT ASSESSMENT OF HYDROCARBON RECOVERY SYSTEM (W/O ENCL)	ADMIN RECORD	COMMENTS	001	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33
00002							MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000472 NONE ARTI	06-11-1998 10-02-1992 NONE	THE DAILY INDEPENDENT	CHINA LAKE MAY DRAFT MICROBES TO ATTACK WASTE	ADMIN RECORD		001 002 003	FRC - LAGUNA NIGEL 181-03-0135
NONE 00001	10.4	PUBLIC				004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	MF53800 IMAGED CLAK_003

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date** FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069

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UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
						071	
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						078	
						079	
N60530 / 000130 NONE LTR NONE	10-22-1992 10-22-1992 NONE 07.7	NWC CHINA LAKE T. MCGILL CRWQCB LAHANTON REGION	CLEANUP AND ABATEMENT ORDER NO. 6- 92-52; REQUEST FOR PROGRESS REPORT FOR THE WEAPONS SURVIVABILITY LABORATORY	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00001		C. MINTON					MF53800
							IMAGED
							CLAK_001
N60530 / 000643 NONE MEMO NONE	12-09-1998 11-01-1992 NONE 03.3	NAWS CHINA LAKE L. ZELLMER NAWS CHINA LAKE	WEAPONS SURVIVABILITY LAB WORKPLAN VERBAL APPROVAL	ADMIN RECORD		048	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33
00001		K. WESTOVER					MF53800 IMAGED CLAK_007

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N60530 / 000080 NONE LTR NONE 00014	11-03-1992 11-03-1992 NONE 10.4	NAWS CHINA LAKE T. MCGILL VARIOUS AGENCIES	REMEDIAL PROGRAM MANAGER'S MEETING MINUTES SEPT. 10, 1992	ADMIN RECORD	MTG MINS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000131 NONE LTR NONE 00001	11-08-1992 11-08-1992 NONE 10.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA LAKE B. J. CRAIG	COMMENTS ON CLEANUP & ABATEMENT ORDER NO. 6-92-52, WEAPONS SURVIVABILITY LABORTORY WORKPLAN; (C/O MAILING LIST)	ADMIN RECORD	COMMENTS	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000081 NONE MEMO NONE 00001	11-30-1992 11-30-1992 NONE 10.1	CRWQCB - LAHONTAN REGION J. O'KANE NAWS CHINA LAKE J. MCDONALD	MODIFICATIONS TO DRAFT WASTE MANAGEMENT PLAN APPROVED	ADMIN RECORD	APPROVAL	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000168 NONE LTR NONE 00001	12-01-1992 12-01-1992 NONE 03.1	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION A. BIGGAR	SUBMITTAL OF FINAL REPORTS ON ANALYTICAL RESULTS OF POND, TANK, SUMP AND SUMP SLUDGE SAMPLES (W/O ENCL)	ADMIN RECORD	ANALYTICAL DAT PONDS SLUDGE	048	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000082 NONE LTR NONE 00002	12-04-1992 12-04-1992 NONE 01.1	DTSC, SACRAMENTO J. O'KANE NAWS CHINA LAKE T. MCGILL	COMMENTS ON DRAFT ASSESSMENT OF HCRS, ARMITAGE FIELD FUEL FARM (AFFF), AUG. 19, 1992	ADMIN RECORD	FUEL FARM	001	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000083 NONE MINS NONE 00007	12-16-1992 12-16-1992 NONE 10.4	NAWS CHINA LAKE T. MCGILL TRC MEMBERS	TECHNICAL REVIEW COMMITTEE MEETING MINUTES OF NOV. 19, 1992	ADMIN RECORD	TRC MTG MINUTE	001 002 012 029	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33
00007							MF53800 IMAGED CLAK_001
N60530 / 000465 NONE LTR NONE 00003	05-19-1998 12-16-1992 NONE 01.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA	DRAFT ASSESSMENT OF THE HYDROCARBON RECOVERY SYSTEM (HRS), ARMITAGE FIELD FUEL FARM	ADMIN RECORD	FUEL FARM	001	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33
		LAKE T. J. MCGILL					MF53800 IMAGED CLAK_003
N60530 / 000121 NONE LTR NONE 00012	01-13-1993 01-13-1993 NONE 07.7	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON	CEASE AND DESIST ORDER 6-91-912; REQUEST FOR PROGRESS REPORT FOR JANUARY 15, 1993 INDUSTRIAL DEWER SYSTEM & MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00012		REGION C. MINTON					MF53800 IMAGED CLAK_001
N60530 / 000132 NONE LTR NONE	01-13-1993 01-13-1993 NONE 01.1	NWC CHINA LAKE T. J. MCGILL DTSC, SACRAMENTO R. ADAMS	ISSUES REGARDING WEAPONS SURVIVABILITY LABORATORY	ADMIN RECORD		048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33
00002		IV. ADAMO					MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000133 NONE LTR NONE 00001	01-25-1993 01-25-1993 NONE 07.7	NWC CHINA LAKE C. J. WEISS CRWQCB LAHANTON REGION C. MINTON	CLEANUP AND ABATEMENT ORDER NO. 6-92-52; REQUEST PROGRESS REPORT FOR WEAPONS SURVIVABILITY LABORATORY	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000497 NONE REPO N62474-88-D-5086 03136	07-20-1998 03-01-1993 00052 03.4	PRC ENVIRONMENTAL NAWS CHINA LAKE	FINAL REMEDIAL INVESTIGATION (RI) PHASE I REPORT (APPENDIX G, VOLS. II - IX - CHROMATOGRAMS AND FIELD DATA SHEETS ARE MISSING FROM THE REPORT - PER RPM USE SLIP SHEET FOR MISSING VOLUMES) (SEE AR # 346 FOR FINAL RESPONSE TO AGENCY COMMENTS)	ADMIN RECORD	RI TECH MEMO	001 002 007 012 013 015 022 029 031 032 043 044 045 TM 3	FRC - LAGUNA NIGEL 181-03-0135 14-15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000085 NONE LTR NONE 00001	04-05-1993 04-05-1993 NONE 10.1	NAWS CHINA LAKE T. MCGILL VARIOUS AGENCIES	INVITATION TO REMEDIAL MANAGERS MEETING, APR 21, 1992	ADMIN RECORD	RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000086 NONE LTR NONE 00001	04-29-1993 04-29-1993 NONE 10.1	NAWS CHINA LAKE T. MCGILL DTSC, SACRAMENTO T. BILLINGTON	REQUEST FOR COMMENTS ON: TECHNICAL MEMORANDUM 3, RI PHASE 1 REPORT (W/O ENCL)	ADMIN RECORD	REQUEST	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000134 NONE LTR NONE 00002	04-29-1993 04-29-1993 NONE 07.7	NWC CHINA LAKE T. J. MCGILL CRWQCB LAHANTON REGION C. MINTON	CLEANUP AND ABATEMENT ORDER NO. 6-92-52; REQUEST PROGRESS REPORT FOR WEAPONS SURVIVABILITY LABORATORY (W/O ENCL)	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000088 NONE ARTI NONE 00001	05-12-1993 05-12-1993 NONE 10.3	THE NEWS REVIEW PUBLIC	PUBLIC INPUT SO	DUGHT FOR WAS	TE SITES	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000089 NONE MINS NONE 00004	05-18-1993 05-18-1993 NONE 10.4	NWC CHINA LAKE C. WEISS TRC MEMBERS	INVITATION TO TRC MEETING OF JUNE 2, 1993 (W/O MAP)	ADMIN RECORD	TRC MTG MINUTE	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000670 NONE WKPL N62474-88-D-5086 00045	07-22-1999 05-19-1993 00220 03.5	PRC ENVIRONMENTAL MGMT. INC. naws china lake	AMENDMENT TO T FINAL RI/FS HEAL	ELIMINARY ALTH AND SAFETY PLAN THE APRIL 1991 DRAFT TH & SAFETY PLAN (SEE IR 53 IS NOW FINAL)	ADMIN RECORD	PA SSHP	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000090 NONE ARTI NONE 00001	05-20-1993 05-20-1993 NONE 10.3	THE ROCKETEER PUBLIC	NAVY SEEKS PU WASTE SITES	BLIC'S HELP IN LOCA	ATING	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 076	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
								078 SPA 94 S	iIT

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N60530 / 000669 NONE REPO N62474-88-D-5086 00019	07-22-1999 06-01-1993 00052 01.1	PRC ENVIRONMENTAL MGMT. INC. naws china lake	DRAFT - IMPROVEMENTS TO HYDROCARBON RECOVERY SYSTEM ARMITAGE FIELD FUEL FARM BASIS OF DESIGN REPORT	ADMIN RECORD		001	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000574 NONE MINS NONE 00005	08-26-1998 06-02-1993 NONE 10.3	NAWS CHINA LAKE RAB MEMBERS	JUNE 2, 1993 TRC MEETING MINUTES	ADMIN RECORD	RAB MTG MINUTE	002 007 012 013 015 022 029 031 032 043 044	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000091 NONE ARTI NONE 00002	06-06-1993 06-06-1993 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	EXPERTS: NAWS DOESN'T HAVE MUCH OF A CLEANUP PROBLEM	ADMIN RECORD	NEWSPAPER	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000092 NONE LTR NONE 00002	06-09-1993 06-09-1993 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD VARIOUS AGENCIES	INVITATION TO REMEDIAL PROJECT MANAGERS MEETING, JUNE 17 & 18, 1993	ADMIN RECORD	RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000135 NONE LTR NONE 00003	07-07-1993 07-07-1993 NONE 10.1	CRWQCB - LAHONTAN REGION H. BAQAI NAWS CHINA LAKE J. K. OSGOOD	REGIONAL BOARD STAFF COMMENTS ON WEAPO NS SURVIVABILITY LAB (WSL) PHASE 1WORK PLAN RESULTS DIRECTED BY CLEANUP & ABATEMENT ORDER NO. 6- 92-52	ADMIN RECORD	COMMENTS	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000120 NONE LTR NONE 00001	07-12-1993 07-12-1993 NONE 07.7	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	CEASE AND DESIST ORDER 6-91-912; REQUEST FOR PROGRESS REPORT FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS, IRP MICHELSON LABORATORY DRAINAGE DITCHES	ADMIN RECORD	CEASE & DESIST	007 047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000136 NONE LTR NONE 00001	07-22-1993 07-22-1993 NONE 07.7	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	CLEANUP AND ABATEMENT ORDER NO. 6-92-52; REQUEST PROGRESS REPORT FOR WEAPONS SURVIVABILITY LABORATORY FOR JULY 30, 1993	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000087 NONE LTR NONE 00008	09-03-1993 08-03-1993 NONE 10.1	DTSC, SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON RI TECHNICAL MEMORANDUM 3, NAVAL AIR WEAPONS STATION, CHINA LAKE	ADMIN RECORD	COMMENTS	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000169 NONE LTR NONE 00002	08-03-1993 08-03-1993 NONE 01.1	CRWQCB - LAHONTAN REGION C. MINTON NAWS CHINA LAKE J. K. OSGOOD	SUMMARY OF REGIONAL BOARD & STAFF ACTIONS CONCERNING SURFACE IMPOUNDMENTS FOR LIQUID IN LEACHATE COLLECTION AND RECOVERY SYSTEM (LCRS), POND 13060, SALT WELLS PROPULSION LABORATORY SURFACE IMPOUNDMENT, BOARD ORDER NO. 6-84-57	ADMIN RECORD	LEACHATE	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000591 NONE LTR NONE 00005	08-26-1998 08-30-1993 NONE 10.3	CRWQCB - VICTORVILLE A. BIGGAR NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE TECHNICAL MEMORANDUM 3 RI PHASE I REPORT "DRAFT"	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK 004

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N60530 / 000850 EPA 540-F-93-035 GUID NONE 00012	08-27-2001 09-01-1993 NONE	U.S. EPA NAVFAC - SOUTHWEST DIVISION	QUICK REFERENCE FACT SHEET: PRESUMPTIVE REMEDY FOR CERCLA MUNICIPAL LANDFILL SITES	ADMIN RECORD	FACT SHEET LANDFILLS	006 009 010 012 019 020 021 022 023 024 025 026 027 029 030 034 037 038 040 041 052 054 057 061 067	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000851 EPA 540-F-93-047 GUID NONE 00007	08-27-2001 09-01-1993 NONE	U.S. EPA NAVFAC - SOUTHWEST DIVISION	QUICK REFERENCE FACT SHEET: PRESUMPTIVE REMEDIES: POLICY AND PROCEDURES	ADMIN RECORD	FACT SHEET LANDFILLS	006 009 010 012 019 020 021 022 023 024 025 026 027 029 030 034 037 038 040 041 052 054 057 061	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000171 NONE WKPL NONE 00135	09-02-1993 09-02-1993 NONE 03.3	RADIAN CORPORATION NAWS CHINA LAKE	ENGINEERING EVALUATION OF THE INDUSTRIAL WASTEWATER COLLECTION AND TREATMENT SYSTEM: TASK 7-POND CLOSURE PLAN, FINAL REPORT {SEE AR #140 - COMMENTS BY DTSC}	ADMIN RECORD	CLOSURE PLAN	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000170 NONE LTR NONE 00001	09-03-1993 09-03-1993 NONE 01.1	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	SUBMITTAL OF CLOSURE FOR THE NAVAL AIR WEAPONS STATION'S INDUSTRIAL WASTEWATER SURFACE IMPOUNDMENT AND SUMPS (W/O ENCL)	ADMIN RECORD	SURFACE IMPOU	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000172 NONE LTR NONE 00005	09-14-1993 09-14-1993 NONE 01.1	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	STATUS FOR TWO SURFACE IMPOUNDMENTS UNDER BOARD ORDER NO. 6-84-57	ADMIN RECORD	SURFACE IMPOU	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000751 NONE RPT N62474-88-D-5086 00096	03-24-2000 10-01-1993 00052	PRC ENVIRONMENTAL/ MONT. WATSON NAWS CHINA LAKE J. MCDONALD	DRAFT FINAL REMEDIAL INVESTIGATION/FEASIBILITY STUDY WASTE MANAGEMENT PLAN (SEE AR #665 - COMMENTS BY CRWQCB)	ADMIN RECORD	FS RI WMP	001 002 007 012 013 015 022 029 031 032 043 044 045 BASEWID	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000138 NONE REPO NONE 00081	10-11-1993 10-11-1993 NONE 01.1	RADIAN CORPORATION NAWS CHINA LAKE	PHASE II SITE CHARACTERIZATION REPORT FOR THE WEAPONS SURVIVABILITY LABORATORY HOLDING PONDS (VOLUMES I & II OF II) {SEE AR #140 - COMMENTS BY DTSC}	ADMIN RECORD	SITE CHARAC	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000137 NONE LTR NONE 00001	10-19-1993 10-19-1993 NONE 07.7	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	CLEANUP AND ABATEMENT ORDER NO. 9- 92-52; REQUEST PROGRESS REPORT FOR WEAPONS SURVIVABILITY LABORATORY FOR OCTOBER 30, 1993 (W/O ENCL)	ADMIN RECORD	CLEANUP & ABAT	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000145 NONE LTR NONE 00007	10-28-1993 10-28-1993 NONE 10.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA LAKE J. K. OSGOOD	COMMENTS ON CLOSURE PLAN FOR THE MICHELSON LABORATORY SURFACE IMPOUNDMENTS AND THE INDUSTRIAL SEWER SYSTEM (COMMENTS WRITTEN ON DOCUMENT)	ADMIN RECORD	CLOSURE PLAN SURFACE IMPOU	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000093 NONE LTR NONE 00002	11-10-1993 11-10-1993 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD VARIOUS AGENCIES	REQUEST FOR COMMENTS ON: DRAFT FINAL WASTE MANAGEMENT PLAN (W/O ENCL)	ADMIN RECORD	COMMENTS	BASEWIDE	-

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N60530 / 000173 NONE LTR NONE 00001	12-07-1993 12-07-1993 NONE 01.1	NAWS CHINA LAKE J. K. OSGOOD DTSC, SACRAMENTO J. PAPPAS	SUBMITTAL OF FINAL REPORT FOR WASTEWATER COLLECTION AND TREATMENT SYSTEM (REF.: RECORD NO. 000174)	ADMIN RECORD	WASTEWATER	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000139 NONE LTR NONE 00003	12-10-1993 12-10-1993 NONE 10.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA LAKE J. K. OSGOOD	COMMENTS ON PHASE II SITE CHARACTERIZATION REPORT FOR THE WEAPONS SURVIVABILITY LABORATORY PONDS	ADMIN RECORD	COMMENTS	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000665 NONE MEMO NONE 00002	12-20-2000 12-15-1993 NONE	CRWQCB - VICTORVILLE A. BIGGAR DTSC - SACRAMENTO T. BILLINGTON	COMMENTS ON THE DRAFT FINAL REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WASTE MANAGEMENT PLAN (SEE AR #751 - DRAFT FINAL RI/FS WMP)	ADMIN RECORD	AOC COMMENTS DISPOSAL FS HW RI SOIL VOC WATER WMP		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000578 NONE LTR NONE 00003	08-26-1998 12-21-1993 NONE 10.1	DTSC SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	FOLLOW-UP ON OUTSTANDING CONCERNS AT THE WARHEAL RESEACH LABORATORY SITE 55	ADMIN RECORD	COMMENTS	055	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000603 NONE LTR NONE 00004	08-26-1998 12-21-1993 NONE 10.1	DTSC SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT FINAL WASTE MANAGEMENT PLAN RI/FS OF OCTOBER 1993	ADMIN RECORD	COMMENTS WMP	WMP	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000146 NONE LTR NONE 00011	12-27-1993 12-27-1993 NONE 10.1	DTSC, SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON CLOSURE PLAN FOR MICHELSON LABORATORY SURFACE IMPOUNDMENTS & THE INDUSTRIAL SEWER SYSTEM PHASE II, SITE CHARACTERIZATION REPORT & ENGINEERING EVALUATION OF THE INDUSTRIAL WASTE WATER COLLECTION & TREATMENT SYSTEM POND CLOSURE	ADMIN RECORD	COMMENTS	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000140 NONE LTR NONE 00011	12-28-1993 12-28-1993 NONE 10.1	DTSC, SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON CLOSURE PLAN FOR MICHELSON LABORATORY SURFACE IMPOUNDMENTS & THE INDUSTRIAL SEWER SYSTEM, PHASE II, SITE CHARACTERIZATION REPORT & ENGINEERING EVALUATION OF THE INDUSTRIAL WASTE WATER COLLECTION & TREATMENT SYSTEM POND CLOSURE	ADMIN RECORD	COMMENTS	047 048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000122 NONE LTR NONE 00001	01-05-1994 01-05-1994 NONE 07.7	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON REGION C. MINTON	CEASE AND DESIST ORDER 6-91-912; REQUEST FOR PROGRESS REPORT FOR JANUARY 15, 1993 INDUSTRIAL SEWER SYSTEMS & MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000580 NONE LTR NONE 00002	08-26-1998 01-11-1994 NONE 10.1	NAWS CHINA LAKE J.K. OSGOOD DTSC SACRAMENTO T. BILLINGTON	COVERS SHEETS FINALIZING THE RI/FS WORK PLAN, COMMUNITY RELATIONS PLAN (CRP), HEALTH & SAFETY PLAN (HSP), FIELD SAMPLING PLAN (FSP), AND QUALITY ASSURANCE PROJECT PLAN (QAPP) AND WORK PLAN ADDENDUM OF MARCH 1992 (SEE AR #S 51, 52, 53, 54, 55 & 69)	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000094 NONE MINS NONE 00004	01-13-1994 01-13-1994 NONE 10.3	NAWS CHINA LAKE J. K. OSGOOD VARIOUS AGENCIES	REMEDIAL PROGRAM MANAGERS MEETING MINUTES OF JANUARY 6, 1994	ADMIN RECORD	RPM MTG MINUT	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 915	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000095 NONE LTR NONE 00005	01-13-1994 01-13-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD TRC MEMBERS	INVITATION TO TECHNICAL REVIEW COMMITTEE MEETING, FEBRUARY 23, 1994	ADMIN RECORD	TRC MEETING	001 002 007 008 012 013 015 018 022 029 031 032 043 044 045 RI/FS 91S	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000191 NONE LTR NONE 00004	01-20-1994 01-20-1994 NONE 07.7	DTSC, SACRAMENTO J. R. HART NAWS CHINA LAKE J. K. OSGOOD	COMMENTS ON THE "T" RANGE OPEN BURNING CLOSURE PLAN, W/ATTACHED NOTICE OF DEFICIENCY (COMMENTS WRITTEN ON RECORD)	ADMIN RECORD		006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000148 NONE LTR NONE 00003	01-31-1994 01-31-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD VARIOUS AGENCIES T. BILLINGTON	RESPONSE TO COMMENTS ON CLOSURE PLAN FOR THE MICHELSON LABORATORY PONDS/INDUSTRIAL SEWER SYSTEM HAS BEEN INCORPORATED & ENCL (1) IS THE REVISED CLOSURE PLAN	ADMIN RECORD	COMMENTS RESPONSE	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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NONE 02-01-1994 E REPO NONE NONE 01.3 N.	PRC ENVIRONMENTAL NAWS CHINA .AKE	PRELIMINARY ASSESSMENT REPORT (DRAFT) VOLUMES I & II	ADMIN RECORD	PA	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000141 NONE REPO NONE 00013	02-01-1994 02-01-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD DTSC, SACRAMENTO	INITIAL RESPONSE TO COMMENTS ON PHASE II SITE CHARACTERIZATION REPORT FOR THE WEAPONS SURVIVABILITY LABORATORY PONDS	ADMIN RECORD	COMMENTS RESPONSE	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000149 NONE REPO NONE 00185	02-01-1994 02-01-1994 NONE 03.3	NAWS CHINA LAKE	REMEDIAL DESIGN & CLOSURE PLAN FOR THE MICHELSON LABORATORY SURFACE IMPOUNDMENTS AND INDUSTRIAL SEWER SYSTEM	ADMIN RECORD	CLOSURE PLAN	047	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED
							CLAK_013

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	08-26-1998 02-12-1994 NONE 10.3	Recipient NAWS CHINA LAKE RAB MEMBERS	FEBURARY 12, 1994 RAB MEETING BRIEF ON NFA RAB'S COMMENTS ON NAVY'S WORK PLANS	ADMIN RECORD	Keywords	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031	
						032 033 034 035	

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						071	
						072	
						073	
						074	
						075 076	
						076	
						077	
						079	
N60530 / 000192 NONE LTR NONE	02-14-1994 02-14-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD DTSC, SACRAMENTO	RESPONSE TO NOTICE OF DEFICIENCY FOR "T" RANGE OPEN BURNING CLOSURE PLAN, DELAY OF REVISED CLOSURE PLAN	ADMIN RECORD	RESPONSE	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00001		J. HART					MF53800 IMAGED CLAK_001
N60530 / 000176 NONE LTR NONE	03-04-1994 03-04-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD CRWQCB LAHANTON	SUBMITTAL OF APPLICATION FOR WASTE DISCHARGE AND STATUS OF PONDS	ADMIN RECORD	PONDS	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00001		REGION A. BIGGAR					MF53800 IMAGED CLAK_001

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N60530 / 000097 NONE LTR NONE 00001	03-08-1994 03-08-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD VARIOUS AGENCIES	COMMENTS ON: SSESSMENT REPORT IES I & II (REF.: RECORD	ADMIN RECORD	COMMENTS	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 Si	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000142 NONE NEWS NONE 00003	03-10-1994 03-10-1994 NONE 10.3	NAWC CHINA LAKE PUBLIC	COMMENTS SOUGHT FOR NAWS REPORT ON WASTE SITES 94-21 LDS	ADMIN RECORD	PRESS RELEASE	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 SI	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000098 NONE ARTI NONE 00001	03-16-1994 03-16-1994 NONE 10.3	NEWS RELEASE PUBLIC	COMMENTS SOU SITE REPORT	GHT FOR NAWS WASTE	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 Si	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000099 NONE ARTI NONE 00001	03-18-1994 03-18-1994 NONE 10.3	BAKERSFIELD CALIFORNIAN PUBLIC	WASTE SITE REF	PORT READY FOR REVIEW	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject —	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000144 NONE LTR NONE 00001	03-21-1994 03-21-1994 NONE 10.1	DTSC, SACRAMENTO T. L. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON MICHELSON LABORATORY PONDS/INDUSTRIAL SEWER SYSTEM CLOSURE PLAN AND WEAPONS SURVIVABILITY LABORATORY SITE CHARACTERIZATION REPORT; COMMENTS WERE ADEQUATELY ADDRESSED & SHOULD CONTINUE EFFORTS TO ENSURE TIMELY IMPLEMENTATION OF PLAN	ADMIN RECORD	COMMENTS RESPONSE	048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000150 NONE LTR NONE 00001	03-21-1994 03-21-1994 NONE 10.1	DTSC, SACRAMENTO T. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE MICHELSON LABORABORY PONDS/INDUSTRIAL SEWER SYSTEM CLOSURE PLAN AND WEAPONS SURVIVABILITY LABORATORY SITE CHARACTERIZATION REPORT HAVE BEEN ADEQUATELY ADDRESSED; EFFORTS TO ENSURE THE TIMELY IMPLEMENTATION OF PLANS	ADMIN RECORD	COMMENTS RESPONSE	047 048	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000151 NONE LTR NONE 00002	03-29-1994 03-29-1994 NONE 10.1	CRWQCB - LAHONTAN REGION A. BIGGAR NAWS CHINA LAKE J. K. OSGOOD	PROPOSAL TO EXCHANGE THE SITE INVESTIGATION PRIORITIES FOR SITES 2 AND 15, CURRENTLY BEING INVESTIGATED UNDER THE INSTALLATION RESTORATION PROGRAM, NAVAL AIR WEAPONS STATION, CHINA LAKE, KERN COUNTY	ADMIN RECORD		001 002 007 012 015 022 045	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000177 NONE ARTI NONE 00001	04-06-1994 04-06-1994 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	COMMENTS NEE	DED ON DRAFT RI	EPORT	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000193 NONE ARTI NONE 00001	04-15-1994 04-15-1994 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	MORE HAZARDO FOUND AT CHINA	US MATERIAL SITES	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000194 NONE ARTI NONE 00001	04-21-1994 04-21-1994 NONE 10.3	THE ROCKETEER PUBLIC	PUBLIC INVITED COMMENT ON W.	TO REVIEW AND ASTE SITE REPORT	ADMIN RECORD	NEWSPAPER	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
							SPA 94 S	11

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N60530 / 000213 NONE LTR NONE 00001	03-11-1998 04-21-1994 NONE 10.1	NAWS CHINA LAKE J.K. OSGOOD CRWQCB LAHONTAN REGION	COMMENTS ON RECISSION OF THE CEASE & DESIST ORDER FOR SALT WELLS PROPULSION LABS WASTEWATER HOLDING PONDS	ADMIN RECORD	CEASE & DESIST COMMENTS	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800
							IMAGED CLAK_001
N60530 / 000195 NONE ARTI NONE	04-06-1994 05-06-1994 NONE 10.3	THE DAILY INDEPENDENT	PUBLIC NOTICE-CRWQCB PUBLIC HEARING IN THE MATTER OF CLEANUP AND ABATEMENT ORDER FOR NAVAL AIR WEAPONS STATION	ADMIN RECORD	NEWSPAPER	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001

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N60530 / 000197 NONE LTR NONE 00001	05-10-1994 05-10-1994 NONE 10.1	NAWS CHINA LAKE J. K. OSGOOD CRWQCB, SACRAMENTO T. BILLINGTON	INVITATION TO R MEETING, MAY 2	EMEDIAL MANAGER'S 24, 1994	ADMIN RECORD	RPM MEETING	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000196 NONE LTR NONE 00012	05-20-1994 05-20-1994 NONE 10.1	DTSC SACRAMENTO T. L. BILLINGTON NAWS CHINA LAKE J. MCDONALD	COMMENTS ON F ASSESSMENT RE FEBRUARY 1994	PRELIMINARY PORT (DRAFT) DTD	ADMIN RECORD	COMMENTS	050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 SPA 94 S	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000212 NONE LTR NONE 00001	03-11-1998 06-10-1994 NONE 10.1	NAWS CHINA LAKE J.K. OSGOOD CRWQCB LAHONTAN REGION A. BIGGAR	CORRESPONDENCE REGARDING STANDING WATER IN POND 15530 & MOIST SLUDGE IN POND 13060, OPERATORS WILL IMMEDIATELY DISCONNECT THIS DISCHARGE SOURCE FROM THE POND	ADMIN RECORD	PONDS SLUDGE	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000211 NONE LTR NONE 00001	03-11-1998 07-05-1994 NONE 07.7	NAWS CHINA LAKE J.K. OSGOOD CRWQCB LAHONTAN REGION C. MITTON	CEASE & DESIST ORDER 6-91-912, REQUEST PROGRESS REPORT FOR JULY 15, 1994 ON THE INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000210 NONE LTR NONE 00002	03-11-1998 07-07-1994 NONE 10.1	NAWS CHINA LAKE J.K. OSGOOD DTSC, SACRAMENTO J. PAPPAS	REQUEST CONCURRANCE ON ISSUES PRIOR TO FINALIZING THE CONSTRUCTION OF A COLLECTION/TREATMENT SYSTEM FOR WASTE WATER AT C.L. PROPULSION LAB & SALT WELLS PROPULSION FACILITIES	ADMIN RECORD		049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000216 NONE REPO NONE 00156	03-11-1998 08-01-1994 NONE 03.3	NAWS CHINA LAKE DISTRIBUTION	REMEDIAL DESIGN & CLOSURE PLAN FOR THE "T" RANGE OPEN BURN FACILITY (SIGNED AUGUST 18, 1994)	ADMIN RECORD	CLOSURE PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000420 NONE WKPL NONE 00244	03-12-1998 08-01-1994 NONE 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE	DRAFT - LONG TERM GROUNDWATER MONITORING PROGRAM PLAN	ADMIN RECORD	GROUNDWATER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000209 NONE LTR NONE 00001	03-11-1998 08-18-1994 NONE 10.1	NAWS CHINA LAKE J.K. OSGOOD DTSC, SACRAMENTO M. JENKINSON	SUBMITTAL OF REVISED CLOSURE PLAN FOR THE "T" RANGE OPEN BURN FACILITY (W/O ENCL)	ADMIN RECORD		006	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000208 NONE REPO NONE 00077	03-11-1998 08-23-1994 NONE 01.1	MONTGOMERY WATSON NAWS CHINA LAKE J. MCDONALD	INVESTIGATION-DERIVED WASTE CHARACTERIZATION LETTER REPORT	ADMIN RECORD	CHARACTERIZATI IDWC	001 002 007 008 012 013 015 029 032 034 044	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000207 NONE LTR NONE 00001	03-11-1998 09-08-1994 NONE 01.1	NAWS CHINA LAKE A.S. RITCHIE DTSC, SACRAMENTO T. BILLINGTON	SUBMITTAL OF INVESTIGATION-DERIVED WASTE CHARACTERIZATION LETTER REPORT (REF. : RECORD NO. 000208)	ADMIN RECORD	CHARACTERIZATI IDWC	001 002 007 008 012 013 015 029 032 034 044 045	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000206 NONE MINS NONE 00004	03-11-1998 09-19-1994 NONE 10.1	PRC ENVIRONMENTAL S. MEADOWS NAWS CHINA LAKE J. MCDONALD	RISK ASSESSMENT APPROACH MEETING MINUTES OF JULY 27, 1994 WITH REGULATORS	ADMIN RECORD	MTG MINS	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000204 NONE MINS NONE	03-11-1998 09-20-1994 NONE 10.1	NAWS CHINA LAKE A. S. RITCHIE	REMEDIAL PROGRAM MANAGERS MEETING MINUTES OF MAY 24, 1994	ADMIN RECORD	RPM MTG MINUT	001 007 008 013	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00019		VARIOUS AGENCIES				015 018 031 032 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070 071 072 073 074 075 076	MF53800 IMAGED CLAK_001

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						077 078	
N60530 / 000205 NONE LTR NONE 00002	03-11-1998 09-20-1994 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHARD VARIOUS	SUBMITTAL OF THE ENGINEERING EVALUATION/COST ANALYSIS FOR SITE 49 AND ENGINEERING EVALUATION/COST ANALYSIS FOR SITES 13, 31 & 32 (W/O ENCL)	ADMIN RECORD	COMMENTS EE/CA	013 031 032 049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00002	AGENCIES					MF53800 IMAGED CLAK_001	
N60530 / 000217 NONE FACT NONE	03-11-1998 10-01-1994 NONE 10.6	NAWS CHINA LAKE ENV PUB INVOLVE COMMUNITY	RAB FACT SHEET #1	ADMIN RECORD	FACT SHEET RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00001		MEMBER					MF53800 IMAGED CLAK_001
N60530 / 000584 NONE ARTI NONE	08-26-1998 10-04-1994 NONE 10.4	DAILY INDEPENDENT COMMUNITY MEMBERS	NEWSPAPER ARTICLE "ENVIRONMENTAL CLEANUP PROGRAM AT NAWS CHINA LAKE SEEKS MEMBERS"	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33
00001							MF53800 IMAGED CLAK_004
N60530 / 000203 NONE ARTI NONE	03-11-1995 10-14-1994 NONE 10.3	THE DAILY INDEPENDENT	CHINA LAKE NEEDS PEOPLE FOR BOARD	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00001		PUBLIC					MF53800 IMAGED CLAK_001

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N60530 / 000084 WBS NO. 001-76- 170 WKPL N62747-93-D-2151 00158	01-21-1993 11-18-1994 00016 03.5	IT CORPORATION NAWS CHINA LAKE J. MCDONALD	DRAFT - SITE HEALTH AND SAFETY PLAN, REMOVAL ACTION	ADMIN RECORD	SSHP	001	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000604 NONE LTR NONE 00005	08-26-1998 11-22-1994 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE INVESTIGATION DERIVED WASTE CHARACTERIZATION REPORT	ADMIN RECORD	COMMENTS	IDWC	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000480 NONE ARTI NONE 00001	06-11-1998 12-01-1994 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	PUBLIC NOTICE REQUEST FOR PUBLIC COMMENTS ON THE PROPOSED PERMIT MODIFICATION OPERATION PLAN CLOSURE PLAN AND NEGATIVE DECLARATION FOR PCB WASTE STORAGE FACILITIES	ADMIN RECORD	NEWSPAPER REQUEST FOR C		FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000486 NONE ARTI NONE 00001	06-11-1998 12-15-1994 NONE 10.4	THE ROCKETEER PUBLIC	NAWS CHINA LAKE SEEKS MEMBERS FOR RESTORATION ADVISORY BOARD	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000147 NONE MINS NONE 00038	03-11-1998 12-20-1994 NONE 10.3	NWS CHINA LAKE DISTRIBUTION	REMEDIAL PROGRAM MANAGER'S MEETING MINUTES FOR DECEMBER 20 & 21, 1994	ADMIN RECORD	RPM MTG MINUT	001 002 007 013 031 032 034 043 044 045 049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000220 NONE MINS NONE 00015	03-11-1998 12-20-1994 NONE 10.4	NAWS CHINA LAKE VARIOUS AGENCIES VARIOUS	REMEDIAL PROJECT MANAGER'S MEETING MINUTES FOR DECEMBER 20-21, 1994	ADMIN RECORD	RPM MTG MINUT	001 002 007 008 013 018 031 032 034 043 044 045 049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000269 NONE MINS NONE 00068	03-11-1998 01-10-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF JANUARY10, 1996	ADMIN RECORD	RAB MTG MINUTE	006 031 032 047 050 051 058 079	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000202 NONE LTR NONE 00001	03-11-1998 01-11-1995 NONE 07.7	NAWS CHINA LAKE J.K. OSGOOD CRWQCB LAHONTAN REGION C. MITTON	CEASE & DESIST ORDER 6-91-912, REQUEST FOR JANUARY 15,1995 PROGRESS REPORT FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY RESULTS	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000199 NONE ARTI NONE 00001	03-11-1998 02-23-1995 NONE 10.3	THE ROCKETEER PUBLIC	'HAZARDOUS SUBSTANCE' SIGNS POSTED IN THREE LOCATIONS ON STATION AS A CAUTIONARY MEASURE	ADMIN RECORD	HAZ WASTE NEWSART PIM	013 031 032	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000198 NONE LTR NONE 00002	03-11-1998 03-20-1995 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	INVITATION TO MARCH 23-23, 1995 REMEDIAL PROJECT MANAGERS MEETING (W/O ENCL)	ADMIN RECORD	RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000225 NONE MINS NONE 00030	03-11-1998 03-22-1995 NONE 10.4	MONTGOMERY WATSON VARIOUS AGENCIES	REMEDIAL PROJECT MANAGERS MEETING MINUTES FOR MARCH 22, 1995	ADMIN RECORD	RPM MTG MINUT	001 002 007 012 013 015 031 032 049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000215 NONE LTR NONE 00012	03-11-1998 03-27-1995 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT ENVIRONMENTAL ASSESSMENT/COST ANALYSIS , SITE 49 REMOVAL ACTION REPORT	ADMIN RECORD	COMMENTS EE/CA	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000221 NONE REPO NONE 00151	03-11-1998 04-01-1995 NONE 02.4	PRC ENVIRONMENTAL VARIOUS AGENCIES	DRAFT FINAL ENGINEERING EVALUATION/COST ANALYSIS REPORT FOR SITES 13, 31, AND 32 REMOVAL ACTION	ADMIN RECORD	EE/CA REMOVAL ACTIO	013 031 032	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000754 FILE NO. 2738.1310/3.11 RPT N62474-88-D-5086 00058	03-24-2000 04-24-1995 00052	MONTGOMERY WATSON S. TIFFANY NAWS CHINA LAKE J. MCDONALD	FINAL INVESTIGATION-DERIVED WASTE CHARACTERIZATION LETTER REPORT (REC. NO. 000752 CONTAINS THE ADDENDUM) {SEE AR #752 - FINAL ADDENDUM & #753 - DRAFT ADDENDUM}	ADMIN RECORD	EE/CA IRP RI TECH MEMO	001 002 007 008 012 015 018 029 031 032 034 044	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000223 NONE FACT NONE 00002	03-11-1998 05-01-1995 NONE 10.6	NAWS CHINA LAKE ENV PUB INVOLVE COMMUNITY MEMBER	INSTALLATION RESTORATION PROGRAM RESTORATION ADVISORY BOARD FACT SHEET	ADMIN RECORD	FACT SHEET RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000230 NONE REPO NONE 00195	03-11-1998 05-01-1995 NONE 02.4	NAWS CHINA LAKE L. ZELLMER COMMUNITY MEMBER	PUBLIC REVIEW AND COMMENT PERIOD FOR THE SITE 49 ENGINEERING EVALUATION/COST ANALYSIS (FIRST REVISION) & INITIAL STUDY (CEQA) (EE/CA & INITIAL STUDY ENCLOSED) {SEE AR #239 - COMMENTS BY DTSC}	ADMIN RECORD	EE/CA	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000485 NONE ARTI NONE 00001	06-11-1998 05-04-1995 NONE 10.4	THE ROCKETEER PUBLIC	SELECTIONS MADE FOR RESTORATION ADVISORY BOARD AT CHINA LAKE	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000224 NONE ARTI NONE 00001	03-11-1998 05-10-1995 NONE 10.3	THE NEWS REVIEW COMMUNITY MEMBER	NAVY RAB MEMBERS SELECTED	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000226 NONE LTR NONE 00002	03-11-1998 05-15-1995 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	REQUEST FOR COMMENTS ON THE DRAFT FINAL ENGINEERING EVALUATION/COST ANALYSIS FOR SITE 49 AND DRAFT EE/CA FOR SITES 13, 31 AND 32 (W/O ENCL)	ADMIN RECORD	COMMENTS EE/CA	013 031 032 049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED
N60530 / 000479 NONE ARTI NONE 00001	06-11-1998 05-31-1995 NONE 10.4	NEWS REVIEW PUBLIC	CALENDAR OF COMMUNITY EVENTS NAWS RAB MEETING	ADMIN RECORD	NEWSPAPER RAB MEETING	BASEWIDE	CLAK_001 FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800
N60530 / 000228 NONE ARTI NONE	03-11-1998 06-01-1995 NONE 10.4	THE ROCKETEER	RESTORATION ADVISORY BOARD SETS ITS FIRST PUBLIC MEETING FOR JUNE 6	ADMIN RECORD	RAB MEETING	BASEWIDE	IMAGED CLAK_003 FRC - LAGUNA NIGEL 181-03-0135 6 OF 33
00002		MEMBER					MF53800 IMAGED CLAK_001
N60530 / 000229 NONE FACT NONE	03-11-1998 06-01-1995 NONE 10.6	NAWS CHINA LAKE ENV PUB INVOLVE COMMUNITY	CHINA LAKE/SALT WELLS PROPULSION LABORATORIES SURFACE IMPOUNDMENTS & SETTLING SUMPS (SITE 49) FACT SHEET	ADMIN RECORD	FACT SHEET SURFACE IMPOU	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33
00004		MEMBER					MF53800 IMAGED CLAK_001

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N60530 / 000231 NONE FACT NONE 00002	03-11-1998 06-01-1995 NONE 10.6	NAWS CHINA LAKE ENV PUB INVOLVE COMMUNITY MEMBER	RAB FACT SHEET #2—RAB MEMBERS ARE INTRODUCED TO THE COMMUNITY	ADMIN RECORD	FACT SHEET RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000487 NONE ARTI NONE 00001	06-11-1998 06-01-1995 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	CHINA LAKE TO HOLD FIRST RAB MEETING	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000672 NONE WKPL N62474-93-D-2151 00051	07-22-1999 06-01-1995 00027 03.3	IT CORPORATION naws china lake	DRAFT - WORK PLAN K-2 GUNNERY RANGE DRIVE-OVER RADIONUCLIDE SURVEY	ADMIN RECORD		079	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000797 NONE RPT N62474-93-D-2151 00321	03-24-2000 06-01-1995 00018	IT CORPORATION M. SPENCER EFA WEST	DRAFT WORK PLAN, DRAFT CONTRACTOR QUALITY CONTROL PLAN, AND DRAFT SITE HEALTH AND SAFETY PLAN REMOVAL ACTION (CONTROLLED COPY, ALL REV. 0)	ADMIN RECORD	H&SP WORK PLAN	049	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000227 NONE MINS NONE 00006	03-11-1998 06-06-1995 NONE 10.4	RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF JUNE 6, 1995	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000232 NONE MINS NONE 00006	03-11-1998 06-06-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF JUNE 6, 1995	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000253 KTR. BARCODE DD00002738 MINS N62474-94-D-7609 00028	03-11-1998 06-06-1995 00008 10.3	TETRA TECH EM INC. VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING MINUTES FOR JUNE 6, 1995; INCLUDES DTSC COMMENTS FOR SITE 49 REMOVAL ACTION REPORT, AND REVIEW OF RI/FS PHASE II CHARACTERIZATION ACTIVITIES FOR SITES 1, 2, AND 7	ADMIN RECORD	COMMENTS REMOVAL ACTIO RI/FS RPM MTG MINUT	001 002 007 008 011 013 031 032 049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000233 NONE ARTI NONE 00001	03-11-1998 06-07-1995 NONE 10.3	THE DAILY INDEPENDENT COMMUNITY MEMBER	FIRST RAB MEETING DRAWS ABOUT 20 PEOPLE TO KERR MCGEE	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000234 NONE ARTI NONE 00001	03-11-1998 06-19-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB LOOKS AT CLEANUP ALTERNATIVES NEXT RAB MEETING ANNOUNCED	ADMIN RECORD	NEWSPAPER RAB	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000263 NONE LTR NONE 00008	03-11-1998 06-19-1995 NONE 10.1	DTSC,SACRAMEN TO M.J. WADE DTSC, SACRAMENTO L. MCMAHAN	COMMENTS ON THE SITES 13, 31, AND 32 DRAFT REMOVAL ACTION ENGINEERING EVALUATION/COST ANALYSIS	ADMIN RECORD	COMMENTS EE/CA REMOVAL ACTIO	013 031 032	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000793 NONE RPT N62474-94-D-7609 00342	03-24-2000 06-19-1995 NONE	PRC ENVIRONMENTAL MANAGEMENT D. CHOW EFA WEST	HEALTH AND SAFETY PLAN	ADMIN RECORD	H&SP	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK 008
N60530 / 000488 NONE LTR NONE 00001	06-11-1998 06-22-1995 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO J. PAPPAS	REQUEST FOR CONCURRENCE ON URGENCY TO EXPEND FUNDS FOR ANY TRANGE ACTIONS	ADMIN RECORD	REQUEST	006	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_011

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N60530 / 000761 NONE RPT N62474-94-D-7609 00063	03-24-2000 06-23-1995 NONE	PRC ENVIRONMENTAL MANAGEMENT T. BRISBIN EFA WEST	QUALITY CONTROL MANAGEMENT PLAN	ADMIN RECORD		BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED
							CLAK_013
N60530 / 000611 NONE LTR NONE 00002	08-26-1998 07-06-1995 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAWS CHINA LAKE	COMMENTS ON THE FINAL INVESTIGATION DERIVED WASTE CHARATERIZATION LETTER REPORT OF APRIL 24, 1995 SITE 7, 12, 31,	ADMIN RECORD	COMMENTS	007 012 031	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33
00002		J. MCDONALD					MF53800 IMAGED CLAK_006
N60530 / 000671 NONE WKPL N62474-93-D-2151	07-22-1999 07-07-1995 00027 03.5	IT CORPORATION naws china lake	DRAFT - SITE HEALTH AND SAFETY PLAN SURVEYING AND SAMPLING FOR CLOSURE PLAN	ADMIN RECORD	SSHP	050 079	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33
00116							MF53800 IMAGED CLAK_013
N60530 / 000251 NONE LTR NONE	03-11-1998 07-10-1995 NONE 07.7	NAWS CHINA LAKE C. A. SHEPHERD CRWQCB LAHONTAN	REQUEST FOR PROGRESS REPORT FOR THE NAWS INDUSTRIAL SEWER SYSTEM AND MICHELSON LABORATORY PONDS, AS REQUESTED BY THE CEASE AND DESIST ORDER 6-91-912	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33
00001		REGION C. MITTON					MF53800 IMAGED CLAK_001

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N60530 / 000235 NONE MINS NONE 00018	03-11-1998 07-12-1995 NONE 10.3	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF JULY 12, 1995	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000254 NONE MINS NONE 00004	03-11-1998 07-12-1995 NONE 10.4	NAWS CHINA LAKED J. MCDONALD VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF JULY 12, 1995	ADMIN RECORD	RPM MTG MINUT	001 002 006 007 012 013 022 029 031 032 047 049 050 051 058 066 068	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000237 NONE ARTI NONE 00001	03-11-1998 07-13-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	YOUR ENVIRONMENT AVAILABILITY OF SITE 49 ENGINEERING EVALUATION/COST ANALYSIS AND NOTICE OF PUBLIC COMMENT PERIOD	ADMIN RECORD	EE/CA NEWSPAPER	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000330 NONE LTR NONE 00034	03-12-1998 07-17-1995 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD CAL EPA DTSC J. HART	SUBMITTAL OF SOIL SAMPLES AND ANALYTICAL RESULTS OF WIPE SAMPLES FORM THE PCB STORAGE YARD AS A CLOSURE REQUIREMENT (W/O ENCL)	ADMIN RECORD	DATA PCB	068	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK 003
N60530 / 000252 NONE LTR NONE 00002	03-11-1998 07-18-1995 NONE 10.1	DTSC, SACRAMENTO J. M. PAPPAS NAWS CHINA LAKE C. A. SHEPHERD	RESPONSE OF REQUEST TO TRANSFER THE "T" RANGE CLOSURE FROM RCRA TO CERCLA	ADMIN RECORD	RCRA RESPONSE	006	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000238 NONE ARTI NONE 00001	03-11-1998 07-27-1995 NONE 10.3	THE DAILY INDEPENDENT COMMUNITY MEMBER	RAB WILL HOLD PUBLIC MEETING THIS WEEK	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	_
N60530 / 000477 NONE ARTI NONE 00001	06-11-1998 07-27-1995 NONE 10.4	THE ROCKETEER PUBLIC	CHINA LAKE CALENDAR WEDNESDAY AUGUST 9 RAB MEETING	ADMIN RECORD	NEWSPAPER RAB MEETING	NAF SITES	_

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N60530 / 000239 NONE LTR NONE 00020	03-11-1998 07-28-1995 NONE 02.4	DTSC, SACRAMENTO L. K. MCMAHAN COMMUNITY MEMBER	COMMENTS ON THE REMOVAL ACTION ENGINEERING EVALUATION/COST ANALYSIS REPORT, SITE 49, MAY 1995 (FIRST VERSION) {SEE AR #230 - EE/CA}	ADMIN RECORD	COMMENTS EE/CA	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000478 NONE ARTI NONE 00001	06-11-1998 08-03-1995 NONE 10.4	TRONA ARGONAUT PUBLIC	PUBLIC RAB MEETING WEDNESDAY, AUGUST 9	ADMIN RECORD	NEWSPAPER RAB MEETING	011	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000571 NONE LTR NONE 00004	08-26-1998 08-03-1995 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	DRAFT SITE HEALTH AND SAFETY PLAN, QUALITATIVE ECOLOGICAL RISK ASSESSMENT, DRAFT BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN SENT FOR REVIEW AND COMMENTS (SEE AR #342 & #671)	ADMIN RECORD	COMMENTS ERA HRA SSHP WORK PLAN	001 002 007 012 013 015 022 029 043 044 045 050	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000598 NONE ARTI NONE 00001	08-26-1998 08-06-1995 NONE 10.4	THE DAILY INDEPENDENT COMMUNITY MEMBERS	NEWSPAPER ARTICLE "RAB WILL HOLD PUBLIC MEETING THIS WEEK"	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000331 NONE LTR NONE 00005	03-12-1998 08-07-1995 NONE 10.1	DTSC, SACRAMENTO J. SLAYBAOUGH NAWS CHINA LAKE C. A. SHEPHERD	COMMENTS ON THE RCRA FACILITY INVESTIGATION WORK PLAN DEFICIENCIES	ADMIN RECORD	RCRA RFI	068	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000242 NONE MINS NONE 00015	03-11-1998 08-09-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF AUGUST 9, 1995	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000476 NONE ARTI NONE 00001	06-11-1998 08-09-1995 NONE 10.4	NEWS REVIEW PUBLIC	NAWS CHINA LAKE RESTORATION ADVISORY BOARD TO MEET	ADMIN RECORD	EE/CA		FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000276 NONE WKPL N62474-88-D-5086 00248	03-11-1998 08-10-1995 00284 03.3	PRC ENVIRONMENTAL EFA WEST SAN BRUNO	DRAFT LONG TERM GROUNDWATER MONITORING PROGRAM PLAN	ADMIN RECORD	GROUNDWATER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000240 NONE ARTI NONE 00001	03-11-1998 08-16-1995 NONE 10.3	THE NEWS REVIEW COMMUNITY MEMBER	NAVY REPORTS AVAILABLE FOR PUBLIC REVIEW	ADMIN RECORD	NEWSPAPER	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000241 NONE ARTI NONE 00001	03-11-1998 08-24-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB'S SITE 49 UP FOR PUBLIC REVIEW	ADMIN RECORD	NEWSPAPER RAB	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000259 NONE ARTI NONE 00001	03-11-1998 08-24-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB'S SITE 49 UP FOR PUBLIC REVIEW	ADMIN RECORD	NEWSPAPER RAB	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000244 NONE ARTI NONE 00001	03-11-1998 09-07-1995 NONE 10.3	THE DAILY INDEPENDENT COMMUNITY MEMBER	RESTORATION ADVISORY BOARD WILL MEET AT KERN MCGEE SEPTEMBER 13	ADMIN RECORD	NEWSPAPER RAB	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000260 NONE ARTI NONE 00001	03-11-1998 09-07-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RESTORATION ADVISORY BOARD WILL MEET AT KERR MCGEE SEPTEMBER 13	ADMIN RECORD	NEWSPAPER RAB	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000243 NONE LTR NONE 00007	03-11-1998 09-10-1995 NONE 10.1	RAB MEMBERS DR. EMORY ELLIS NAWS CHINA LAKE	PUBLIC COMMENTS TO SITE 49 ENGINEERING EVALUATION/COST ANALYSIS SALT WELL AREA BETWEEN 1944 & 1954 ON THE AEC ACTIVITIES	ADMIN RECORD	COMMENTS EE/CA	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000475 NONE ARTI NONE 00001	06-11-1998 09-12-1995 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	RAB BOARD TO HOLD MEETING WEDNESDAY	ADMIN RECORD		011	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000528 NONE LTR NONE 00063	07-20-1998 09-12-1995 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN FOR ADDENDUM II, SITES 1,2, AND 7 {SEE AR #925 - RESPONSE TO COMMENTS}	ADMIN RECORD	COMMENTS	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000247 NONE MINS NONE 00010	03-11-1998 09-13-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF SEPTEMBER 13, 1995	ADMIN RECORD	NEWSPAPER RAB MTG MINUTE	031 032 049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000537 NONE LTR N6247488D5086 00002	07-20-1998 09-19-1995 00284 10.1	PRC ENVIRONMENTAL R. COUCH DTSC SACRAMENTO L. MCMAHAN	SUBMITTAL OF ECOLOGICAL RISK ASSESSMENT WORK PLAN	ADMIN RECORD	ERA		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000536 NONE LTR NONE 00016	07-20-1998 09-20-1995 NONE 10.1	DTSC SACRAMENTO R. MCJUNKIN DTSC SACRAMENTO L. MCMAHAN	COMMENTS ON THE DRAFT WORK FOR REMOVAL ACTION AT SITE 49	ADMIN RECORD	COMMENTS	049	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000245 NONE LTR NONE 00224	03-11-1998 10-01-1995 NONE 10.1	NAWS CHINA LAKE ENV PROJ OFFICE COMMUNITY MEMBER	ACTION MEMORANDUM, PUBLIC COMMENTS AND RESPONSIVE SUMMARY	ADMIN RECORD	ACTION MEMO COMMENTS RESPONSIVE SU	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000246 NONE WKPL N62474-93-D-2151 00356	03-11-1998 10-01-1995 DO018 03.5	IT CORPORATION NAVFAC - EFA WEST	REMOVAL ACTION WORK PLAN AT SITE 49 (REVISION 1)	ADMIN RECORD	H&SP WORK PLAN	049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000275 NONE REPO N62474-93-D-2151 00416	03-11-1998 10-01-1995 00027 02.4	IT CORPORATION EFA WEST SAN BRUNO	DRAFT ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) (SEE AR #262 - COMMENTS BY DTSC, #264 - COMMENTS BY CRWQCB & #818 - COMMENTS BY BASE)	ADMIN RECORD	EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000248 NONE ARTI NONE 00002	03-11-1998 10-05-1995 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB PUBLICITY - MAY HAVE 3 SEPARATE NEWSPAPER ARTICLES IN SAME FILE - PULL FILE TO REVIEW	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000535 NONE LTR NONE 00054	07-20-1998 10-09-1995 NONE 10.1	PRC ENVIRONMENTAL E. HESS DTSC SACRAMENTO L. MCMAHAN	PRIMARY CHANGES TO THE REMEDIAL INVESTIGATION/FEASBILITY STUDY PHASE II SITE 1, 2, AND 7 ATTACHED ARE RESPONSES TO COMMENTS ON THE WORK PLAN {SEE AR #763 - DRAFT FINAL RI/FS WORK PLAN ADDENDUM II}	ADMIN RECORD	COMMENTS RI/FS	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000925 NONE MISC NONE 00053	01-23-2002 10-10-1995 NONE	NWS CHINA LAKE DTSC, SACRAMENTO, CA	RESPONSE TO COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM II {SEE AR #528 - COMMENTS BY DTSC}	ADMIN RECORD	COMMENTS FS RI WORK PLAN	127	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK 012
N60530 / 000255 NONE MINS NONE 00010	03-11-1998 10-11-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF OCTOBER 11, 1995	ADMIN RECORD	RAB MTG MINUTE	031 032 049	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000534 NONE LTR NONE 00001	07-20-1998 10-11-1995 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	FINAL ACTION MEMORANDUM WHICH INCLUDES THE FINAL ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) FOR SITE 49 (SEE AR #245)	ADMIN RECORD	ACTMEMO EE/CA REMOVAL	049	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000763 NONE RPT N62474-88-D-5086 00338	03-24-2000 10-12-1995 00284	PRC ENVIRONMENTAL MANAGEMENT B. EVERETT NAWS CHINA LAKE J. MCDONALD	DRAFT FINAL REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM II (VOLUMES 1 AND 2) (SEE AR #55 - FINAL RI/FS WORK PLAN & #535 - CHANGES TO RI/FS WORK PLAN)	ADMIN RECORD	FS QAPP RI WORK PLAN	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK 011
N60530 / 000143 NONE WKPL N62474-93-D-2151 00014	03-03-1994 10-13-1995 00008 03.3	PRC ENVIRONMENTAL MGMT. INC. NAWS CHINA LAKE	DRAFT - CONFIRMATION SAMPLING PLAN FOR REMOVAL ACTION	ADMIN RECORD		049	FRC - LAGUNA NIGEL 181-03-0135 4 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000533 NONE LTR NONE 00004	07-20-1998 10-16-1995 NONE 10.1	PRC ENVIRONMENTAL B. EVERETT VARIOUS AGENCIES	SUBMITTAL OF THE DRAFT FINAL REMEDIAL INVESTIGATION/FEASBILITY STUDY WORK PLAN ADDENDUM II (SEE AR #763 - DRAFT FINAL RI/FS)	ADMIN RECORD	RI/FS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000316 NONE WKPL NONE 00039	03-12-1998 10-30-1995 NONE 01.1	PRC ENVIRONMENTAL EFA WEST SAN BRUNO	PRENEGOTIATED WORK PLAN PHASE 2 RI/FS ACTIVITIES	ADMIN RECORD	RI/FS	012 022	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000328 NONE LTR NONE 00001	03-12-1998 11-02-1995 NONE 10.1	DTSC, SACRAMENTO J. M. PAPPAS NAWS CHINA LAKE C. A. SHEPHERD	APPROVAL OF THE RCRA FACILITY INVESTIGATION WORKPLAN	ADMIN RECORD	APPROVAL RCRA RFI	068	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000579 NONE LTR NONE 00005	08-26-1998 11-02-1995 NONE 10.1	NAWS CHINA LAKE C. STEVESON DTSC SACRAMENTO J. PAPPAS	NAVY SEEKING DTSC'S RECONSIDERATION OF DENIAL OF COMPLETION OF THE T-RANGE OPEN BURN FACILITY UNDER CERCLA	ADMIN RECORD	CERCLA	006	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000597 NONE ARTI NONE 00001	08-26-1998 11-02-1995 NONE 10.4	THE ROCKETEER COMMUNITY MEMBERS	NEWSPAPER ARTICLE "CHINA LAKE RAB MEETING"	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000201 NONE ARTI NONE 00002	03-11-1998 11-05-1995 NONE 10.3	THE DAILY INDEPENDENT PUBLIC	RAB BOARD TO LOOK AT MICHELSON LAB WASTE	ADMIN RECORD	NEWSPAPER RAB	047	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000249 NONE MINS NONE 00010	03-11-1998 11-08-1995 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	RAB MEETING MINUTES OF NOVEMBER 8, 1995	ADMIN RECORD	RAB MTG MINUTE	001 002 006 007 013 021 022 031 032 049 050 051 052 058 066	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000923 NONE RPT N62474-88-D-8056 00404	01-14-2002 11-12-1995 00284	PRC ENVIORNMENTAL MGMT, INC. B. EVERETT NAVFAC - WESTERN DIVISION	FINAL - REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM II (VOLS. I AND II)	ADMIN RECORD INFO REPOSITORY	FS GW PCB RI SVOC VOC	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000570 NAWSCL SER 0823E00D (C8305)/1362 LTR NONE 00002	08-26-1998 11-16-1995 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	NAVY WILL ONLY PROCEED WITH SITE 47 ENGINEERING EVALUATION/ COST ANALYSIS (EE/CA) AT THIS TIME, SITES 6, 50, 51, 58, 66 (EXCEPT FOR SITE 79) ARE TIED IN WITH THE PROPOSED ACTION FOR SITE 6	ADMIN RECORD	EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000818 NONE MISC NONE 00038	10-03-2000 11-27-1995 NONE	NAWS CHINA LAKE IT CORPORATION	COMMENTS BY BASE ON THE OCTOBER 1995 ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) (SEE AR #275- DRAFT EE/CA)	ADMIN RECORD	ARAR COMMENTS EE/CA GW HW PESTICIDES PRG REMOVAL SLUDGE SOIL WELLS	007 033 047	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000256 NONE MINS NONE 00009	03-11-1998 11-28-1995 NONE 10.4	NAWS CHINA LAKE J. MCDONALD VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF AUGUST 10, 1995 (JUNE 6, 1995 W/O ENCL 2)	ADMIN RECORD	RPM MTG MINUT	001 002 003 006 007 031 032 047 049 050 051 058 066 069 079	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000262 NONE LTR NONE 00042	03-11-1998 11-28-1995 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT ENGINEERING EVALUATION/COST ANALYSIS FOR SITES 6, 47, 50, 51, 58, 66 AND 79, 1995	ADMIN RECORD	COMMENTS EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000425 NONE LTR NONE 00043	03-12-1998 11-28-1995 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	STATE'S COMMENTS ON THE DRAFT ENGINEERING EVALUATION/COST ANALYSIS FOR SITES 6, 47, 50, 51, 58, 66 & 79 OCTOBER 1995	ADMIN RECORD	COMMENTS EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000264 NONE LTR NONE 00005	03-11-1998 11-30-1995 NONE 10.1	CRWQCB - LAHONTAN REGION E. LAFFERTY DTSC, SACRAMENTO L. MCMAHAN	COMMENTS ON SITE 47 DRAFT ENGINEERING EVALUATION/COST ANALYSIS (SEE AR #275 - DRAFT EE/CA)	ADMIN RECORD	COMMENTS EE/CA	047	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000277 NONE REPO NONE 00143	03-11-1998 12-01-1995 NONE 02.4	PRC ENVIRONMENTAL NWC CHINA LAKE	DRAFT FINAL - ENGINEERING EVALUATION/COST ANALYSIS (EE/CA), *SITE 13 HAS BEEN REMOVED FROM THIS DOCUMENT AND WILL BE ADDRESSED IN A SEPARATE EE/CA LATER ON	ADMIN RECORD	EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000391 NONE MEMO NONE 00068	03-12-1998 12-01-1995 NONE 02.4	PRC ENVIRONMENTAL NAWS CHINA LAKE	FINAL ACTION ENGINEERING EVALUATION/COST ANALYSIS REPORT (NOT SIGNED)	ADMIN RECORD	ACTION MEMO EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000222 NONE MINS NONE 00003	04-26-1995 12-06-1995 NONE 10.4	RAB COORDINATOR PUBLIC	RAB MEETING MINUTES OF DECEMBER 6, 1995	ADMIN RECORD	RAB MTG MINUTE		FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000548 NONE ARTI NONE 00001	07-20-1998 12-07-1995 NONE 10.2	TRONA ARGONAUT COMMUNTIY MEMBERS	NWC GROUNDWATER PRESENTATION	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000916 NONE LTR NONE 00006	11-27-2001 12-11-1995 NONE	DTSC P. BLAIS NAVY E. MUNSELL	SIGNATURE OF FEDERAL FACILITY REMEDIATION AGREEMENT	ADMIN RECORD	FFSRA		FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000258 NONE NEWS NONE 00001	03-11-1998 12-12-1995 NONE 10.3	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	CHINA LAKE RAB MEETS DECEMBER 13	ADMIN RECORD	NEWSPAPER RAB	047	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000698 NONE NEWS NONE 00001	03-23-2000 12-12-1995 NONE	THE DAILY INDEPENDENT PUBLIC	RESTORATION ADVISORY BOARD (RAB) MEETS TONIGHT	ADMIN RECORD	RAB	012 022 047	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33
00001							MF53800 IMAGED CLAK_007
N60530 / 000250 NONE MINS NONE 00009	03-11-1998 12-13-1995 NONE 10.4	NAWS CHINA LAKED RAB COORDINATOR	RAB MEETING MINUTES OF DECEMBER 13, 1995	ADMIN RECORD	RAB MTG MINUTE	006 012 022 031 032	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33
		COMMUNITY MEMBER				047	MF53800 IMAGED CLAK_001
N60530 / 000218 NONE ARTI NONE	03-11-1998 12-14-1995 NONE 10.3	THE NEWS REVIEW	NAWS SEEKS MEMBERS FOR RESTORATION ADVISORY BOARD	ADMIN RECORD	RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33
00004		COMMUNITY MEMBER					MF53800 IMAGED CLAK_001
N60530 / 000267 NONE ARTI	03-11-1998 12-20-1995 NONE 10.3	NEWS REVIEW COMMUNITY	COMMUNITY INVOLVED IN BASE CLEANUP; RESTORATION ADVISORY BOARD WATCHES PROGRESS	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33
NONE 00001	10.3	MEMBER					MF53800 IMAGED CLAK_001

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N60530 / 000281 NONE ARTI NONE 00001	03-11-1998 12-20-1995 NONE 10.3	NEWS REVIEW COMMUNITY MEMBER	COMMUNITY INVOLVED IN BASE CLEANUP- RAB WATCHES PROGRESS	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000268 NONE LTR NONE 00001	03-11-1998 12-21-1995 NONE 07.7	NAWS CHINA LAKE C. A. SHEPHERD CRWQCB LAHONTAN REGION C. MITTION	CEASE AND DESIST ORDER NUMBER 6-91- 912; TWO ISSUES NEED TO BE ADDRESSED	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000532 NAWSCL SER 823E00D/1490 LTR NONE 00002	07-20-1998 12-22-1995 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	REVIEW OF SITES 6, 47, 50, 51, 58, 66, & 79 FOR THE ENGINEERING EVALUATION/ COST ANALYSIS (EE/CA) CAN COMMENCE DUE DATE IS FEBRUARY 9, 1996	ADMIN RECORD	COMMENTS SCHEDULE	006 047 049 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000219 NONE LTR NONE 00006	03-11-1998 12-28-1995 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT CONFIRMATION SAMPLING LOCATION PLAN, SITE 49, SEPT. 15, 1995, AND DRAFT CONFIRMATION SAMPLING PLAN FOR SITE 49 REMOVAL ACTION, OCT. 13, 1995, CHINA LAKE NAVAL AIR WEAPONS STATION	ADMIN RECORD	COMMENTS REMOVAL ACTIO	049	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000266 NONE FACT NONE 00002	03-11-1998 01-01-1996 NONE 10.6	NAWS CHINA LAKE RAB COORDINATOR COMMUNITY MEMBER	THE RELATIVE RISK SITE EVALUATION FRAMEWORK FACT SHEET	ADMIN RECORD	FACT SHEET	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK 001
N60530 / 000327 NONE LTR NONE 00005	03-12-1998 01-01-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES J. SLAYBAUGH	UPDATE REGARDING CORRECTIVE ACTION OF PCB TRANSFORMER STORAGE PIT (FINAL WILL BE SUBMITTED BY MID APRIL 1996)	ADMIN RECORD	CORRECTIVE AC PCB	068	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000640 NONE WKPL N62474-93-D-2151 00254	12-09-1998 01-01-1996 00027 03.5	IT CORPORATION NAWS CHINA LAKE J. MCDONALD	DRAFT SITE HEALTH AND SAFETY WORK PLAN FOR REMOVAL ACTION AT SITE 47 (SEE AR #467 - WORK PLAN)	ADMIN RECORD	RA SSHP	047	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000273 NONE LTR NONE 00015	03-11-1998 01-03-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE REVISED SITE 1 BORING LOGS FOR APPENDIX A OF DRAFT TECHNICAL MEMORANDUM 3, DEC. 1, 1995	ADMIN RECORD	COMMENTS TECH MEMO	001	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000753 FILE NO. 2738.0150/3.11 RPT N62474-88-D-5086 00106	03-24-2000 01-03-1996 00052	MONTGOMERY WATSON S. TIFFANY NAWS CHINA LAKE J. MCDONALD	DRAFT INVESTIGATION-DERIVED WASTE CHARACTERIZATION LETTER REPORT ADDENDUM {SEE AR #752 - FINAL ADDENDUM & #754 - FINAL REPORT}	ADMIN RECORD	EE/CA IRP RI TECH MEMO	001 002 007 008 012 015 018 029 031 032 034 044	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000274 NONE LTR NONE 00039	03-11-1998 01-05-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON GROUNDWATER AUGUST 1995	THE DRAFT LONG TERM R MONITORING PROGRAM,	ADMIN RECORD	COMMENTS GROUNDWATER	001 002 003 007 008 011 012 013 014 015 016 017 018 022 029 031 032 034 043 044 045 046 047 048 049 050 051 055 056 058 059 066 070	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
							079	

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N60530 / 000840 7611233-ITNHO- 0173 RPT N62474-93-D-2151 00379	10-17-2000 01-17-1996 DO 18	IT CORPORATION M. SPENCER NAVFAC - WESTERN DIVISION M. WALKER	WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, SITE HEALTH AND SAFETY PLAN, REMOVAL ACTION AT SITE 49	ADMIN RECORD	EE/CA SHSP UXO	049	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000271 NONE COMM NONE 00009	03-11-1998 01-18-1996 NONE 10.1	RAB MEMBER AL WIRUTH NAWS CHINA LAKE	COMMENTS ON THE SITE 79, 6, AND 66 DRAFT ENGINEERING EVALUATION/COST ANALYSIS	ADMIN RECORD	COMMENTS EE/CA	006 066 079	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000662 NONE WKPL N62474-93-D-2151 00265	07-22-1999 01-19-1996 00018 03.5	IT CORPORATION L. E. STOUT NAWS CHINA LAKE J. MCDONALD	SITE HEALTH AND SAFETY PLAN, REVISION 2	ADMIN RECORD	SSHP	013 031 032 049	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000272 NONE LTR NONE 00006	03-11-1998 01-23-1996 NONE 10.1	RAB MEMBER DAN STARKEY NAWS CHINA LAKE	COMMENTS ON THE SITE 31 AND 32 DRAFT FINAL ENGINEERING EVALUATION/ COST ANALYSIS	ADMIN RECORD	COMMENTS EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000270 NONE MINS NONE 00026	03-11-1998 01-25-1996 NONE 10.4	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF AUGUST 10, 1995; SEPTEMBER 14-15, 1995; AND OCTOBER 11, 1995	ADMIN RECORD	RPM MTG MINUT	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000265 NONE NEWS NONE 00001	03-11-1998 02-06-1996 NONE 10.3	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	RAB SETS CLEANUP DISCUSSION	ADMIN RECORD	NEWSPAPER RAB		FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000317 NONE LTR NONE 00002	03-12-1998 02-12-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	LETTER ANNOUNCING FEBRUARY 14, 1996 REMEDIAL PROJECT MANAGER'S MEETING	ADMIN RECORD	RPM MEETING	007 047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000282 NONE ARTI NONE 00001	03-11-1998 02-13-1996 NONE 10.3	THE DAILY INDEPENDENT COMMUNITY MEMBER	PUBLIC MEETING ANNOUNCEMENT FOR RAB	ADMIN RECORD	NEWSPAPER RAB	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000283 NONE ARTI NONE	03-11-1998 02-13-1996 NONE 10.3	THE DAILY INDEPENDENT	RAB TO DISCUSS CLEANUP WEDNESDAY	ADMIN RECORD	NEWSPAPER RAB	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00001		COMMUNITY MEMBER					MF53800 IMAGED CLAK_001
N60530 / 000284 NONE LTR NONE	03-11-1998 02-13-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	SUBMITTAL FOR THE DRAFT WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN & SITE HEALTH & SAFETY PLAN FOR K-2 GUNNERY RANGE (W/O ENCL)	ADMIN RECORD	H&SP	079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00001							MF53800 IMAGED CLAK_001
N60530 / 000285 NONE LTR NONE 00001	03-11-1998 02-13-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	REQUEST FOR TIMELY COMMENTS ON THE WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN AND SITE HEALTH & SAFETY PLAN, (TIME CRITICAL REMOVAL ACTION)	ADMIN RECORD	H&SP TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00001							MF53800 IMAGED CLAK_001
N60530 / 000286 NONE MINS NONE	03-11-1998 02-14-1996 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR	RAB MEETING MINUTES OF FEBRUARY 14, 1996	ADMIN RECORD	RAB MTG MINUTE	006 007 012 022	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00014		RAB MEMBERS				031 032 047 050 051	MF53800 IMAGED CLAK_001
						058 079	

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N60530 / 000295 NONE WKPL N62474-93-D-2151 00272	03-11-1998 03-01-1996 DO027 02.0	IT CORPORATION EFA WEST SAN BRUNO	WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, SITE HEALTH AND SAFETY PLAN FOR TIME CRITICAL REMOVAL ACTION	ADMIN RECORD	REMOVAL ACTIO TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000287 NONE ARTI NONE 00001	03-11-1998 03-07-1996 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB ANNOUNCES SPEAKERS BUREAU, HOME PAGE	ADMIN RECORD	NEWSPAPER RAB	031 032 047 049	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED
N60530 / 000288 NONE ARTI NONE 00001	03-11-1998 03-07-1996 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	YOUR ENVIRONMENT: RAB HAS BENEFICIAL IMPACT ON CLEANUP PROCESS AT NAWS	ADMIN RECORD	NEWSPAPER RAB	049	CLAK_001 FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED
N60530 / 000296 NONE ARTI NONE 00001	03-11-1998 03-07-1996 NONE 10.4	THE ROCKETEER COMMUNITY MEMBER	MARCH 13TH RAB MEETING ANNOUNCEMENT, TIME CRITICAL REMOVAL ACTION NOTICE	ADMIN RECORD	NEWSPAPER RAB MEETING	047	CLAK_001 FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000318 NONE LTR NONE 00002	03-12-1998 03-11-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	LETTER ANNOUNCING THE MARCH 13, 1996 REMEDIAL PROJECT MANAGER'S MEETING	ADMIN RECORD	RPM MEETING	031 032 047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000547 NONE ARTI NONE 00001	07-20-1998 03-12-1996 NONE 10.2	THE DAILY INDEPENDENT COMMUNITY MEMBERS	RAB BOARD TO APPROACH NEW PROJECT WEDNESDAY	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000289 NONE MINS NONE 00045	03-11-1998 03-13-1996 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR RAB MEMBERS	RAB MEETING MINUTES OF MARCH 13, 1996	6 ADMIN RECORD	RAB MTG MINUTE	006 007 047 050 051 058 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000696 NONE NEWS NONE 00001	03-23-2000 03-13-1996 NONE	NEWS REVIEW PUBLIC	RAB GROUP MEETS TONIGHT (MARCH 13, 1996)	ADMIN RECORD	MTG MINS RAB	006 007 047 050 051 058 079	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000290 NONE LTR NONE 00030	03-11-1998 03-14-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE QUALITATIVE ECOLOGICAL RISK ASSESSMENT AND WORK PLAN, 20 JUN 95; AND DRAFT BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN, 30 JUN 95 (SEE AR #342 - REPORTS)	ADMIN RECORD	COMMENTS ERA RISK	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000312 NONE REPO NONE 00033	03-12-1998 03-22-1996 NONE 01.1	PRC ENVIRONMENTAL EFA WEST SAN BRUNO	DRAFT DATA ASSESSMENT REPORT FOR SITES 00007 & 00047	ADMIN RECORD	DATA	007 047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000293 NONE LTR NONE 00003	03-11-1998 03-25-1996 NONE 10.1	DTSC, SACARMENTO L. K. MCMAHAN NAWS CHINA LAKE	COMMENTS ON SOLICITATION OF APPLICABLE OR RELEVANT AND APPROPRIATE REGULATIONS FOR REMOVAL ACTIONS AT SITES 50, 51, 58 & 79; SITE 6, 47 & 66 ELECTED TO BE WITHDRAWN BY CHINA LAKE FROM CONSIDERATION AT THIS TIME.	ADMIN RECORD	ARAR REMOVAL ACTIO	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000291 NONE LTR NONE 00006	03-11-1998 03-26-1996 NONE 07.7	NAWS CHINA LAKE C. A. SHEPHERD CRWQCB LAHONTAN REGION C. MITTON	CEASE & DESIST ORDER 6-92-912 FOR INDUSTRIAL SEWER SYSTEM & MICHELSON LABORATORY PONDS WINGLE SYSTEM PASSED CERTIFICATION BY AN INDEPENDENT REGISTERD ENGINEER	ADMIN RECORD	CEASE & DESIST	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000292 NONE COMM NONE 00028	03-11-1998 03-26-1996 NONE 10.1	NAWS CHINA LAKE REGULATORY AGENCIES	RESPONSE TO REGULATORY COMMENTS ON THE DRAFT LONG-TERM GROUNDWATER MONITORING PLAN	ADMIN RECORD	COMMENTS GROUNDWATER RESPONSE	001 002 003 007 011 012 013 014 015 016 017 022 027 029 031 032 034 043 044 045 046 047 048 049 050 051 055 056 058 059 066 070 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000326 NONE LTR NONE 00002	03-12-1998 03-28-1996 NONE 01.1	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO J. SLAYBAOUGH	SUBMITTAL OF FINAL SITE CHARACTERIZATION REPORT FOR THE PCB TRANSFORMER STORAGE PIT (W/O ENCL)	ADMIN RECORD	PCB	068	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000346 NONE COMM NONE 00141	03-12-1998 04-01-1996 NONE 10.1	NAWS CHINA LAKE	FINAL RESPONSE TO AGENCY COMMENTS ON THE DRAFT TECHNICAL MEMORANDUM 3 REMEDIAL INVESTIGATION PHASE I REPORT (UNDATED - USED DATE OF FINAL RI PHASE I REPORT AS RECORD DATE) - SEE AR # 497 FOR FINAL DOCUMENT WITH INSERTED ATTACHMENTS	ADMIN RECORD	COMMENTS RESPONSE TECH MEMO	001 002 007 012 013 015 022 029 031 032 043 044	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000279 NONE LTR NONE 00039	03-11-1998 04-02-1996 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO S. CHAO	COMMENTS ON FY97 DEFENSE ENVIRONMENTAL RESTORATION AMOUNT COST-TO-COMPLETE SITE DATA SHEETS	ADMIN RECORD	COMMENTS	001 007 015 044 045 047 055 056 061 062 064 069 070	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000297 NONE ARTI NONE 00001	03-11-1998 04-04-1996 NONE 10.4	THE ROCKETEER COMMUNITY MEMBER	RAB MEETS TO DISCUSS JOINT GROUND WATER PLAN	ADMIN RECORD	NEWSPAPER RAB MTG MINUTE	047 049	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000311 NONE REPO N62474-88-D-5086 00080	03-12-1998 04-05-1996 NONE 01.1	PRC ENVIRONMENTAL VARIOUS AGENCIES	DRAFT DATA ASSESSMENT REPORT FOR SITES 1 AND 2	ADMIN RECORD	DATA	001 002	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_014
N60530 / 000280 NONE MINS NONE 00001	03-11-1998 04-10-1996 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR RAB MEMBERS	RAB MEETING MINUTES OF APRIL 10, 1996	ADMIN RECORD	RAB MTG MINUTE	001 002 006 007 013 049 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000588 NONE ARTI NONE 00001	08-26-1998 04-10-1996 NONE 10.3	NEWS REVIEW COMMUNITY MEMBERS	NEWSPAPER ARTICLE "CHINA LAKE RAB TO MEETING"	ADMIN RECORD	NEWSPAPER		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000752 FILE NO. 2738.0150/3.11 RPT N62474-88-D-5086 00106	03-24-2000 04-18-1996 00052	MONTGOMERY WATSON S. TIFFANY NAWS CHINA LAKE J. MCDONALD	FINAL INVESTIGATION-DERIVED WASTE CHARACTERIZATION LETTER REPORT ADDENDUM (REC. NO. 000754 CONTAINS THE ORIGINAL REPORT) {SEE AR #753 - DRAFT ADDENDUM}	ADMIN RECORD	EE/CA IRP RI TECH MEMO	001 002 007 008 012 015 018 029 031 032 034 044	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000294 134579680 WKPL NONE 00284	03-11-1998 05-01-1996 NONE 03.3	IT CORPORATION EFA WEST SAN BRUNO	FINAL SITE HEALTH AND SAFETY PLAN, WORK PLAN K-2 GUNNERY RANGE SITE 79 RADIONUCLIDE STATION	ADMIN RECORD	SH&SP	079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000300 NONE ARTI NONE 00001	03-11-1998 05-02-1996 NONE 10.1	THE ROCKETEER COMMUNITY MEMBER	MAY 8TH RAB MEETING ANNOUNCEMENT	ADMIN RECORD	RAB	001 002 042 047 049	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001

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N60530 / 000299 NONE LTR NONE 00003	03-11-1998 05-06-1996 NONE 10.4	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	REMEDIAL PROJECT MANAGER'S MEETING ANNOUNCEMENT FOR MAY 8, 1996	ADMIN RECORD	RPM MEETING	007 047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000301 NONE MINS NONE 00017	03-11-1998 05-08-1996 NONE 10.4	NAWS CHINA LAKE RAB COORDINATOR RAB MEMBERS	RAB MEETING MINUTES OF MAY 8, 1996	ADMIN RECORD	RAB MTG MINUTE	001 002 007 031 032 047 049	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000302 NONE MEMO NONE 00089	03-12-1998 06-01-1996 NONE 02.4	NAWS CHINA LAKE C.A. STEVENSON COMMUNITY MEMBER	FINAL ACTION MEMORANDUM FOR THE TIME CRITICAL REMOVAL ACTION AT SITE 47 (REVISED: JUNE 24, 1996; SIGNED: JUNE 25, 1996)	ADMIN RECORD	ACTION MEMO REMOVAL ACTIO TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000303 NONE FACT NONE 00002	03-12-1998 06-01-1996 NONE 10.6	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	MICHELSON LABORATORY INDUSTRIAL WEST PONDS & INDUSTRIAL SEWER SYSTEM PIPELINE TIME CRITICAL REMOVAL ACTION FACT SHEET	ADMIN RECORD	FACT SHEET REMOVAL ACTIO TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000306 NONE FACT NONE 00001	03-12-1998 06-01-1996 NONE 10.6	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	TOXIC EFFECTS OF HAZARDOUS SUBSTANCES FACT SHEET	ADMIN RECORD	FACT SHEET	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800
							IMAGED CLAK_002
N60530 / 000352 NONE REPO NONE 00544	03-12-1998 06-01-1996 NONE 01.1	PRC ENVIRONMENTAL NAWS CHINA LAKE	FINAL - PRELIMINARY ASSESSMENT VOLUMES 1 & 2	ADMIN RECORD	PA	001 002 003 007 012 013 014 015 016 017 022 027 029 031 032 034 043 044	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000305 NONE LTR NONE 00115	03-12-1998 06-17-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT ENGINEERING EVALUATION/COST ANALYSIS FOR SITES 6, 47, 50, 51, 58, 66, & 67 DATED OCTOBER 1995	ADMIN RECORD	COMMENTS EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000531 NONE LTR NONE 00002	07-20-1998 06-24-1996 NONE 10.1	DTSC SACRAMENTO A. LANDIS NAWS CHINA LAKE J. MCDONALD	CONCURRENCE WITH THE PROPOSAL TO EXCAVATTE AND DISPOSE OF SOME OF THE PONDS AND APPURTENANT STRUCTURES AT THE SALT WELLS SURFACE IMPOUNDMENTS AND SETTLING SUMPS ACTION MEMORANDUM OF SEPTEMEBER 26, 1996 SITE 49	ADMIN RECORD	CONCURRENCE	049	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED
							CLAK_004
N60530 / 000474 NONE ARTI NONE	06-11-1998 06-30-1996 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	WATER QUALITY WILL BE DISCUSSED AT MEETING	ADMIN RECORD		NFA SITES	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33
00001		FUBLIC					MF53800 IMAGED CLAK_003
N60530 / 000304 NONE NEWS NONE	03-12-1998 07-01-1996 NONE 10.4	NAWS CHINA LAKE PUBLIC AFFAIRS	PUBLIC NOTICE FOR THE TIME CRITICAL REMOVAL ACTION AT SITE 47	ADMIN RECORD	NEWSPAPER PUBLIC NOTICE TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00001		COMMUNITY MEMBER					MF53800 IMAGED CLAK_002
N60530 / 000308 NONE NEWS NONE	03-12-1998 07-01-1996 NONE 10.4	NAWS CHINA LAKE PUBLIC AFFAIRS	PUBLIC NOTICE FOR THE AVAILABILITY OF THE SITES 31 AND SITE 32 REMOVAL ACTION EGINEERING COST/ANALYSIS REPORT	ADMIN RECORD	EE/CA PUBLIC NOTICE REMOVAL ACTIO	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33
00001		COMMUNITY MEMBER					MF53800 IMAGED CLAK_002

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N60530 / 000309 NONE FACT NONE 00002	03-12-1998 07-01-1996 NONE 10.6	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	PUBLIC WORKS PESTICIDE RINSE AREA SITE 31 AND GOLF COURSE PESTICIDE RINSE AREA SITE 32 FACT SHEET	ADMIN RECORD	FACT SHEET	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK 002
N60530 / 000417 NONE REPO NONE 00020	03-12-1998 07-01-1996 NONE 01.1	IT CORPORATION NAWS CHINA LAKE	DRAFT - RADIOLOGIAL WALK OVER SURVEY RESULTS FOR SITE 79	ADMIN RECORD		079	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000530 NONE LTR NONE 00002	07-20-1998 07-01-1996 NONE 10.1	DTSC SACRAMENTO A. LANDIS NAWS CHINA LAKE J. MCDONALD	CONCURRENCE WITH THE REMOVAL ACTION WORK PLAN ENGINEERING EVALUATION/COST ANALYSIS OF FEBRUARY 15, 1995, AND REMOVAL ACTION COMPLETION REPORT OF APRIL 1995	ADMIN RECORD	CONCURRENCE		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000912 80462723 PLAN N62474-93-D-2151 00023	11-27-2001 07-01-1996 00018	IT CORPORATION M. PLESSAS NAVFAC - WESTERN DIVISION	DRAFT SAMPLING AND ANALYSIS PLAN SITE 13, WASTE CHARACTERIZATION, REVISION B	ADMIN RECORD	SAP	013	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_014

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N60530 / 000739 NONE NEWS NONE 00002	03-24-2000 07-03-1996 NONE	NAWS CHINA LAKE NEWS REVIEW	ANNOUNCEMENT OF AVAILABILITY OF ACTION MEMORANDUM AND FACT SHEET DETAILING REMOVAL ACTION, ITS PURPOSE, SITE CONDITIONS, AND BACKGROUND OF MICHELSON LABORATORY PONDS AND THE INDUSTRIAL SEWER SYSTEM (ISS)	ADMIN RECORD	RA	047	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000740 NONE NEWS NONE 00001	03-24-2000 07-05-1996 NONE	THE DAILY INDEPENDENT PUBLIC	ANNOUNCEMENT OF AVAILABILITY OF ACTION MEMORANDUM AND FACT SHEET DETAILING REMOVAL ACTION, ITS PURPOSE, SITE CONDITIONS, AND BACKGROUND OF MICHELSON LABORATORY PONDS AND THE INDUSTRIAL SEWER SYSTEM (ISS)	ADMIN RECORD		047	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000307 NONE LTR NONE 00002	03-12-1998 07-08-1996 NONE 10.1	NAWS CHINA LAKE C.A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	CORRESPONDENCE ANNOUNCING THE FACT CHINA LAKE IS GOING TO GO AHEAD WITH THE SITE 31 AND SITE 32 REMOVAL ACTION, W/O THE CEQA DOCUMENTATION	ADMIN RECORD	REMOVAL ACTIO	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000529 NONE COMM NONE 00003	07-20-1998 07-08-1996 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	SUBMITTAL OF FINAL REMDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM II - (FINAL FILED AT AR # 923) (CHANGED PAGES ONLY WERE SENT TO REGULATORS)	ADMIN RECORD	COMMENTS FS RI		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000473 NONE ARTI NONE 00001	06-11-1998 07-09-1996 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	LAHONTAN REPRESENTATIVE TO SPEAK TO RAB	ADMIN RECORD		NFA SITES	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED
N60530 / 000323 NONE MINS NONE 00057	03-12-1998 07-10-1996 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF JULY 10, 1996	ADMIN RECORD	RAB MTG MINUTE	001 002 007 031 032 047	CLAK_003 FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000332 NONE LTR NONE 00002	03-12-1998 07-11-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	LETTER ANNOUNCING THE JULY 17, 1996 REMEDIAL PROJECT MANAGER'S MEETING	ADMIN RECORD	RPM MEETING	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000741 NONE NEWS NONE 00001	03-24-2000 07-12-1996 NONE	THE DAILY INDEPENDENT PUBLIC	PUBLIC NOTICE ANNOUNCEMENT OF REVIEW AND COMMENT FROM JULY 12 THROUGH AUGUST 16, 1996 ON DRAFT CLEANUP PLAN, INITIAL STUDY AND PROPOSED NEGATIVE DECLARATION FOR THE PUBLIC WORKS AND GOLF COURSE PESTICIDE RINSE AREAS	ADMIN RECORD	COMMENTS NEWSART	031 032	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000586 NONE ARTI NONE 00001	08-26-1998 07-16-1996 NONE 10.3	NAWS CHINA LAKE RAB MEMBERS	ARTICLE ON THE DRAFT CLEAN UP PLAN FOR SITES 31 AND 32 REMOVAL ACTION EE/CA REPORT	ADMIN RECORD	EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED
N60530 / 000310 NONE ARTI NONE 00001	03-12-1998 07-17-1996 NONE 10.4	NEWS REVIEW COMMUNITY MEMBER	RAB MEETING ANNOUNCEMENT FOR JULY 10, 1996	ADMIN RECORD	NEWSPAPER RAB		CLAK_004 FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000324 NAWSCL SER 823E00D/837 LTR NONE 00004	03-12-1998 07-17-1996 NONE 10.1	NAWS CHINA LAKED C. A. SHERPHERD CRWQCB LAHONTAN REGION C. MITTON	LETTER SYNOPSIZING DECISIONS MADE AT MARCH 6TH MEETING BETWEEN DEPARTMENT OF THE NAVY AND DTSC	ADMIN RECORD	MTG MINS	047	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000701 NONE NEWS NONE 00001	03-23-2000 07-17-1996 NONE	NAWS CHINA LAKE PUBLIC	PUBLIC REVIEW AND COMMENTS FROM JULY 12, 1996 THROUGH AUGUST 16, 1996 ON DRAFT CLEANUP PLAN, INITIAL STUDY AND PROPOSED NEGATIVE DECLARATION FOR THE PUBLIC WORKS AND GOLF COURSE PESTICIDE RINSE AREAS	ADMIN RECORD	COMMENTS PUBNOT	031 032	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000325 NONE LTR NONE 00038	03-12-1998 07-19-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT SITE 31, SITE 32 ENGINEERING EVALUATION/COST ANALYSIS REPORT	ADMIN RECORD	COMMENTS EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000313 NONE ARTI NONE 00001	03-12-1998 07-25-1996 NONE 10.4	THE ROCKETEER COMMUNITY MEMBER	PUBLIC REVIEW COMMENTS REQUESTED ON PESTICIDE RINSE CLEANUP AT SITES ON REMOVAL ACTION EE/CA	ADMIN RECORD	EE/CA NEWSPAPER REMOVAL ACTIO	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000322 NONE MINS NONE 00026	03-12-1998 08-02-1996 NONE 10.4	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF NOVEMBER 8, 1995; DECEMBER 13, 1995; JANUARY 10, 1996 & FEBRUARY 14, 1996	ADMIN RECORD	RPM MTG MINUT	001 002 007 012 022 047 049	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000542 NONE LTR NONE 00004	07-20-1998 08-07-1996 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO W. GIN	REQUEST FOR MEETING TO DISCUSS T- RANGE CLOSURE AGENDA ATTACHED	ADMIN RECORD	CAM CLOSURE	006	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000541 NONE LTR NONE 00006	07-20-1998 08-12-1996 NONE 10.1	CRWQCB - VICTORVILLE E. LAFFERTY DTSC SACRAMENTO L. MCMAHAN	IDENTIFICATION OF CHEMICAL, LOCATION, AND ACTION SPECIFIC APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS (ARARS) FOR PROPOSED CERCLA REMOVAL ACTIONS AT SITES 50, 51, 58, AND 79	ADMIN RECORD	ARAR COMMENTS	050 051 058 079	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000333 NONE WKPL NONE 00026	03-12-1998 08-14-1996 NONE 03.3	PRC ENVIRONMENTAL EFA WEST SAN BRUNO	PRENEGOTIATED WORK PLAN PHASE 2 RI/FS ACTIVITIVE FOR SITE 44 & SITE 45	ADMIN RECORD	RI/FS	044 045	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000321 NONE LTR NONE 00010	03-12-1998 08-26-1996 NONE 04.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON ARARS FOR THE DRAFT ENGINEERING EVALUATION/COST ANALYSIS REPORT	ADMIN RECORD	ARAR COMMENTS EE/CA	006 047 050 051 058 066 079	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000319 NONE LTR NONE 00006	03-12-1998 08-29-1996 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	LETTER ANNOUNCING THE SEPTEMBER 4, 1996 REMEDIAL PROJECT MANAGER'S MEETING	ADMIN RECORD	RPM MEETING	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000320 NONE LTR NONE 00042	03-12-1998 08-30-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON DRAFT DATA ASSESSMNET REPORTS FOR SITE 1, SITE 2, SITE 7, & SITE 47	ADMIN RECORD	COMMENTS	001 002 007 047	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000363 NONE REPO NONE 00038	03-12-1998 09-01-1996 NONE 03.3	IT CORPORATION DON	DRAFT BENEFITS OF A CORRECTIVE ACTION MANAGEMENT UNIT DESIGNATION	ADMIN RECORD	CORRECTIVE AC	006	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK 003
N60530 / 000315 NONE MINS NONE 00034	03-12-1998 09-04-1996 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF SEPTEMBER 4, 1996	ADMIN RECORD	RAB MTG MINUTE	001 002 007 012 022 031 032 044 045	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000562 NONE MEMO NONE 00001	08-26-1998 09-10-1996 NONE 10.1	DTSC SACRAMENTO L.K. MCMAHAN NAWS CHINA LAKE J. SALTER	TRIP REPORT REGARDING PCB FOUND IN THE FORMER HOUSING AREA DURING BACKGROUND SAMPLING FOR SITE INSPECTION	ADMIN RECORD	PCB SI	009 010 068	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000628 NONE PLAN N62474-94-D-7609 00149	12-08-1998 09-16-1996 00076 03.5	TETRA TECH EM INC. B. MCGUIRE NAWS CHINA LAKE J. MCDONALD	BASEWIDE HEALTH AND SAFETY PLAN - INCLUDES UPDATE TO APPX. A & REPLACEMENT PAGES TO TABLES 2-1 & 4- 2, DATED 10/13/98	ADMIN RECORD	H&SP PAH PCB SVOC TPH VOC	001 002 007 012 022 031 032 047 080	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000314 NONE LTR NONE 00027	03-12-1998 09-27-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	RESULTS OF DISCUSSIONS CONCERNING THE STATE'S COMMENTS ON THE SITE 31 & SITE 32 EVALUATION COST/ANALYSIS REPORT	ADMIN RECORD	COMMENTS EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000337 NONE LTR NONE 00027	03-12-1998 09-27-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	RESULTS OF DISCUSSION OF THE STATE'S COMMENTS ON THE DECEMBER 1995 ENGINEERING EVALUATION/COST ANALYSIS AND SEPTEMBER 5, 1996 INSPECTION OF SITES 31 & 32	ADMIN RECORD	COMMENTS EE/CA	031 032	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000546 NONE ARTI NONE 00001	07-20-1998 10-01-1996 NONE 10.2	THE DAILY INDEPENDENT COMMUNITY MEMBERS	RAB TO REVIEW CLEANUP PROJECT AT CHINA LAKE	ADMIN RECORD	CLEANUP NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000334 NONE ARTI NONE	03-12-1998 10-03-1996 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	RAB MEETING ANNOUNCEMENT FOR OCTOBER - SNORT ROAD PILOT PLANT ROAD	ADMIN RECORD	NEWSPAPER RAB MEETING		FRC - LAGUNA NIGEL 181-03-0135 8 OF 33
00001		WEWDER					MF53800 IMAGED CLAK_002
N60530 / 000370 NONE MINS NONE	03-12-1998 10-09-1996 NONE 10.4	NAWS CHINA LAKE P. SHOAF	RAB MEETING MINUTES OF OCTOBER 9, 1996	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33
00056		COMMUNITY MEMBER					MF53800 IMAGED CLAK_002
N60530 / 000361 NONE WKPL NONE 00189	03-12-1998 10-16-1996 NONE 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	DRAFT FINAL - PHASE I PREDICTIVE ASSESSMENT FOR AQUATIC WILDLIFE AND WORK PLAN	ADMIN RECORD	RA RISK WORK PLAN	001 002 007 012 013 015 022 029 043 044 045	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000341 NONE LTR NONE 00039	03-12-1998 10-21-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE JULY 1995 RELATIVE RISK RANKING SUMMARY AND WORKSHEETS	ADMIN RECORD	COMMENTS	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000338 NONE LTR NONE 00015	03-12-1998 10-25-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE THE JULY 1996 DRAFT SAMPLING AND ANALYSIS PLAN CONTRACTOR QUALITY CONTROL PLAN HEALTH AND SAFETY PLAN SITE 13 WASTE CHARACTERIZATION	ADMIN RECORD	COMMENTS H&SP SAP	013	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED
N60530 / 000353 NONE WKPL NONE 00087	03-12-1998 10-31-1996 NONE 01.1	PRC ENVIRONMENTAL NAWS CHINA LAKE	FINAL - PRELIMINARY ASSESSMENT REPORT	ADMIN RECORD	PA	013 015 022 029 043 044 045	CLAK_002 FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000362 NONE WKPL N62474-94-D-7609 00299	03-12-1998 10-31-1996 00076 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN FOR SITES 7 & 47 {SEE AR #766 - DRAFT FINAL RI/FS}	ADMIN RECORD	RI/FS	007 047	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000379 NONE WKPL NONE 00086	03-12-1998 10-31-1996 NONE 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE	DRAFT FINAL BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN	ADMIN RECORD	HRA	001 002 007 012 013 015 022 029 043 044	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000383 NONE ARTI NONE 00001	03-12-1998 10-31-1996 NONE 10.3	THE ROCKETEER COMMUNITY MEMBER	MILITARY REPRESENTATIVE NEEDED ON CL RESTORATION ADVISORY BOARD	ADMIN RECORD	NEWSPAPER RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000345 NONE MINS NONE 00034	03-12-1998 11-13-1996 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF NOVEMBER 13, 1996	ADMIN RECORD	RAB MTG MINUTE	001 007 012 013 015 022 044 045 047 056 060 062 069 070	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000390 CLAK SER83E000D/1269 LTR NONE 00001	03-12-1998 11-13-1996 NONE 03.3	NAWS CHINA LAKE C. SHEPHERD VARIOUS AGENCIES	BASE WIDE HEALTH AND SAFETY PLAN SUBMITTED FOR REVIEW AND COMMENTS (W/O ENCL) {SEE AR #379}	ADMIN RECORD	H&SP WORK PLAN	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000540 NAWSCL SER 83E 000D/1270 LTR NONE 00003	07-20-1998 11-13-1996 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	SUBMITTAL OF RI/FS WORK PLAN SITE 7 AND 47, AND SAP AND ADDENDUM TO HEALTH AND SAFETY PLAN SENT FOR REVIEW AND COMMENTS {SEE AR #362 - DRAFT FINAL RI/FS}	ADMIN RECORD	COMMENTS	007 047	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000750 NONE RPT N62474-88-D-5086 00119	03-24-2000 11-18-1996 00284	PRC ENVIRONMENTAL MANAGEMENT EFA WEST S. CHAO	DATA COMPARABILITY AND DEFINITIVE CONFIRMATION REPORT REMEDIAL INVESTIGATION PHASE II FIELD INVESTIGATION	ADMIN RECORD	FS RI SVOC VOC WELLS	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000339 NONE MEMO NONE 00009	03-12-1998 11-21-1996 NONE 10.1	DTSC, SACRAMENTO L. K. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON PNPS SITE 1, ENGINEERING EVALUATION/COST ANALYSIS SITE 56, SITE 62, EE/CA SITE 44, SITE 45, RI/FS WORK PLAN	ADMIN RECORD	COMMENTS EE/CA RI/FS	001 044 045 056 062	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000495 NONE REPO NONE 00161	06-11-1998 11-30-1996 NONE 01.1	HOUGHTON HYDROGEO- LOGIC NAWS CHINA LAKE	GEOHYDROLOGIC INVESTIGATION REPORT NAWS INDIAN WELLS VALLEY	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 14 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000849 EPA A/540/F-96/020 GUID NONE 00008	08-27-2001 12-01-1996 NONE	U.S. EPA NAVFAC - SOUTHWEST DIVISION	QUICK REFERENCE FACT SHEET: APPLICATION OF THE CERCLA MUNICIPAL LANDFILL PRESUMPTIVE REMEDY TO MILITARY LANDFILLS	ADMIN RECORD	FACT SHEET LANDFILLS	006 009 010 012 019 020 021 022 023 024 025 026 027 029 030 034 037 038 040 041 052 054 057	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000344 NONE LTR NONE 00006	03-12-1998 12-09-1996 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD CRWQCB LAHONTAN REGION, DTSC, L. LAFFERTY	REMEDIAL PROJECT MANAGER'S MEETING INVITATION FOR DECEMBER 12 WITH AGENDA (REF.: RECORD NO. 385 [RAB MINUTES] & RECORD NO. 340 [RESULTS OF RAB & REMEDIAL PROJECT MANAGER'S MEETINGS])	G ADMIN RECORD	RAB MTG MINUTE RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000385 NONE MINS NONE 00013	03-12-1998 12-11-1996 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF DECEMBER 11, 1996 (REF.: RECORD NO. 340 [RESULTS OF RAB & REMEDIAL PROJECT MANAGER'S MEETINGS] & RECORD NO. 344 [REMEDIAL PROJECT MANAGER'S MEETING INVITE])	ADMIN RECORD	RAB MTG MINUTE RPM MEETING	001 007 012 022 047 062 069 070	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000342 NONE REPO NONE 00004	03-12-1998 12-18-1996 NONE 01.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	TRANSMITTAL OF DRAFT FINAL - QUALITATIVE ECOLOGICAL RISK SCOPING ASSESSMENT, PHASE I PREDICTIVE ASSESSMENT FOR AQUATIC WILDLIFE AND WORK PLAN; DRAFT FINAL BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN; NAVY RESPONSE TO CAL EPA COMMENTS (W/O ENCLOSURES)	ADMIN RECORD	COMMENTS ERA HRA RISK	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000335 NONE NEWS NONE 00002	03-12-1998 01-03-1997 NONE 10.3	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	RAB MEETING ANNOUNCEMENT FOR JANUARY 8	ADMIN RECORD	NEWSPAPER RAB MEETING	001 002 007 012 022 031 032 044 045	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000395 NONE NEWS NONE 00001	03-12-1998 01-03-1997 NONE 10.3	NAWS CHINA LAKE LOCAL MEDIA	SOME SITES IDENTIFIED AS HAZARDOUS WASTE SITES DON'T POSE A RISK TO HUMAN HEALTH OR THE ENVIRONMENT OR HAVE HAD SUFFICIENT CLEANUP OR DO NOT CONTAIN HAZARDOUS SUBSTANCES	ADMIN RECORD	NEWSPAPER	001 002 007 012 022 047 069 070	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000742 NONE NEWS NONE 00001	03-24-2000 01-03-1997 NONE	NAWS CHINA LAKE	RAB HOSTS MEETING JANUARY 8	ADMIN RECORD	RAB	001 002 007 012 022 047 069 070	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000386 NONE N/A NONE 00026	03-12-1998 01-08-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF JANUARY 8, 1997	ADMIN RECORD	RAB MTG MINUTE	001 002 006 007 012 022 050 051 058 066 070 072	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000577 NONE ARTI NONE 00001	08-26-1998 01-08-1997 NONE 10.4	DAILY INDEPENDENT COMMUNITY MEMBERS	NEWSPAPER ARTICLE AND PUBLIC NOTICE "PUBLIC MEEING NAWS RESTORATION ADVISORY BOARD MEETING"	ADMIN RECORD	NEWSPAPER PUBNOT		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000340 NONE LTR NONE 00008	03-12-1998 01-10-1997 NONE 10.1	DTSC, SACRAMENTO D. DIEBERT NAWS CHINA LAKE C. SHEPHERD	RESULTS OF DECEMBER 11, 1996 RAB MEETING & DECEMBER 12, 1996 REMEDIAL PROJECT MANAGER'S MEETING - SYNOPSIS OF AGREEMENTS AND ISSUES YET TO BE RESOLVED (REF.: RECORD NO. 385 [RAB MINUTES] & RECORD NO. 344 [REMEDIAL PROJECT MANAGER'S MEETING INVITE])	ADMIN RECORD	RAB MEETING RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000443 NONE LTR NONE 00020	03-12-1998 01-12-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	STATE'S COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION PHASE I WORK PLAN FOR SITES 69,70,72	ADMIN RECORD	COMMENTS RI	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000442 NONE LTR NONE 00009	03-12-1998 01-21-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	STATE'S COMMENTS TO THE FINAL REMOVAL SITE INVESTIGATION WORKPLAN FOR SITES 56 & 62 DECEMBER 1977	ADMIN RECORD	COMMENTS SI	056 062	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000726 NONE RPT N62474-88-D-5086 00201	03-24-2000 01-27-1997 00284	PRC ENVIRONMENTAL MANAGEMENT B. EVERETT NAWS CHINA LAKE J. MCDONALD	DRAFT BASEWIDE REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT	ADMIN RECORD	FS RA RI TECH MEMO	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000336 NONE LTR NONE 00008	03-12-1998 01-28-1997 NONE 10.1	DTSC, SACRAMENTO D. DIEBERT NAWS CHINA LAKE C. A. SHEPHERD	NONCONCURRENCE WITH THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN ADDENDUM II FINAL NOVEMBER 12, 1995	ADMIN RECORD	RI/FS	001 002 007	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000387 NONE LTR NONE 00003	03-12-1998 01-29-1997 NONE 10.4	NAWS CHINA LAKE C. SHEPHERD VARIOUS AGENCIES	REMEDIAL PROJECT MANAGER'S MEETING INVITE FOR JANUARY 29 & 30, 1997 (WITH AGENDA)	ADMIN RECORD	RPM MEETING	007 012 022 031 032 047	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000364 NONE MEMO NONE 01538	03-12-1998 02-01-1997 NONE 01.1	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	DRAFT - PRELIMINARY FINDINGS AND RECOMMENDATIONS TECHNICAL MEMORANDUM, VOLUMES I & II	ADMIN RECORD	TECH MEMO	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
						035	

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						071 072 073 074 075 076 077 078	
N60530 / 000376 NONE ARTI NONE 00001	03-12-1998 02-06-1997 NONE 10.4	THE ROCKETEER COMMUNITY MEMBER	PUBLIC INVITED TO RAB FEBRUARY 12	ADMIN RECORD	NEWSPAPER RAB MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000545 NONE ARTI NONE 00003	07-20-1998 02-06-1997 NONE 10.3	THE ROCKETEER COMMUNITY MEMBERS	MATERIALS RECOVERY PROGRAM HAS ANOTHER GOOD YEAR IN RANGE CLEANUP	ADMIN RECORD	PCB		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000377 NONE MINS NONE 00058	03-12-1998 02-12-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF FEBRUARY 12, 1997	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject ————	- Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. RC Warehouse Loc. CD No.
N60530 / 000397 NONE NEWS NONE 00001	03-12-1998 02-12-1997 NONE 10.3	NAWS CHINA LAKE LOCAL MEDIA	RAB MEETING INVITATION TO PUBLIC FOR FEBRUARY 12, 1997	ADMIN RECORD	NEWS RELEASE RAB	007 012 022 047 079	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000382 NONE LTR NONE 00004	03-12-1998 02-13-1997 NONE 01.1	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	DELAYED REVIEW PERIOD ON THE DRAFT FINAL ECOLGICAL RISK ASSESSMENT DRAFT FINAL HUMAN HELATH RISK ASSESSMENT	ADMIN RECORD	ERA HRA	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000375 NONE LTR NONE 00020	03-12-1998 02-18-1997 NONE 10.1	NAWS CHINA LAKE C. A. SHEPHERD VARIOUS AGENCIES	RESPONSE TO QUAILATIVE ECOLOGICAL RISK ASSESSMENT SCOPING ASSESSMENT	ADMIN RECORD	RESPONSE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000381 NONE LTR NONE 00010	03-12-1998 02-18-1997 NONE 10.4	DTSC, SACRAMENTO D. DIEBERT NAWS CHINA LAKE C. A. SHEPHERD	RAB MEETING MINUTES OF JANUARY 8, 1997 (RESULTS OF MEETING)	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000358 NONE REPO NONE 01652	03-12-1998 02-19-1997 NONE 01.1	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	DRAFT - PHASE II REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT FOR SITES 1 & 2,, VOLUMES 1, 2 & 3 SENT FOR REVIEW & COMMENTS (W/ENCL 3) {SEE AR #527 - REPLACEMENT PAGES}	ADMIN RECORD	RI	001 002	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000380 NONE LTR NONE 00004	03-12-1998 02-20-1997 NONE 10.4	DTSC, SACRAMENTO L. MCMAHAN NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE DRAFT REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF SEPTEMBER 1996 (SECTIONS 31 & 32 REQUIRE REVISIONS)	ADMIN RECORD	RPM MTG MINUT	031 032	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000743 NONE NEWS NONE 00001	03-24-2000 02-27-1997 NONE	NAWS CHINA LAKE	RAB HOSTS MEETING MARCH 12	ADMIN RECORD	RAB	080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000418 NONE WKPL NONE 00167	03-12-1998 02-28-1997 NONE 03.3	PRC ENVIRONMENTAL EFA WEST SAN BRUNO W. YIP	DRAFT - BACKGROUND GEOCHEMICAL STUDY ACTIVITY SPECIFIC QUALITY ASSURANCE PROJECT PLAN	ADMIN RECORD		BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000419 NONE WKPL N62474-88-D-5086 00236	03-12-1998 03-03-1997 00052 03.3	PRC ENVIRONMENTAL EFA WEST SAN BRUNO W. YIP	DRAFT - BACKGROUND GEOCHEMICAL FIELD SAMPLING PLAN	ADMIN RECORD		BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED
N60530 / 000351 NONE REPO NONE 00201	03-12-1998 03-05-1997 NONE 01.1	NAWS CHINA LAKE C. SHEPHERD VARIOUS AGENCIES	DRAFT - PHASE 2 REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT SUBMITTED FOR COMMENTS (W/REPORT ENCL (1))	ADMIN RECORD	RI	001 002	CLAK_010 FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000616 NONE LTR NONE 00002	12-08-1998 03-05-1997 NONE 01.6	NAWS CHINA LAKE C. A. SHEPHERD DTSC SACRAMENTO L. MCMAHAN	PERIOD FOR TH FINDINGS AND F TECHNICAL MEN	OF THE COMMENT E DRAFT PRELIMINARY ECOMMENDATIONS IORANDUM (W/O ENCL) RECORD NO. 364]	ADMIN RECORD	BGS EM GPR TECH MEMO	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006

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						071 072 073 074 075 076 077 078	
N60530 / 000369 NONE MINS NONE 00039	03-12-1998 03-12-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF MARCH 12, 1997	7 ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000396 NONE NEWS NONE 00001	03-12-1998 03-12-1997 NONE 10.3	NAWS CHINA LAKE LOCAL MEDIA	LAND USE MANAGEMENT PLAN WILL BE DISCUSSED AT THE MARCH 12, 1996 RAB MEETING	ADMIN RECORD	NEWS RELEASE RAB	011 049	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000481 NONE NEWS NONE 00001	06-11-1998 03-12-1997 NONE 10.4	NAWS CHINA LAKE PUBLIC	NEWS RELEASE RAB MEETING TO DISCUSS NAVY'S WORK PLANS	ADMIN RECORD	NEWS RELEASE	007 012 022 047 NFA SITES	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000505 NONE N/A NONE 00001	07-20-1998 03-18-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	DRAFT BACKGROUND GEOCHEMICAL STUDY FIELD SAMPLING PLAN OF MARCH 3, 1997 SENT FOR REVIEW AND COMMENT DOCUMENT CAN BE LOCATED UNDER RECORD NUMBER 000419	ADMIN RECORD	BACKGROUND COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000506 NONE LTR NONE 00008	07-20-1998 03-20-1997 NONE 10.1	DTSC SACRAMENTO M. SCHUM DTSC SACRAMENTO L. MCMAHAN	COMMENTS ON THE DRAFT FINAL QUALITATIVE ECOLOGICAL RISK ASSESSMENT DRAFT SCOPING ASSESSMENT PHASE I PREDICTIVE ASSESSMENT FOR AQUATIC WILDLIFE AND WORK PLAN (SEE AR #342)	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED
N60530 / 000507 NONE N/A NONE 00004	07-20-1998 04-02-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	INVITATION TO REMEDIAL PROJECT MANAGERS MEETING APRIL 9, 1997 WITH AGENDA	ADMIN RECORD	RPM MEETING		CLAK_004 FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK 004
N60530 / 000389 NONE MINS NONE 00022	03-12-1998 04-09-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF APRIL 9, 1997	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	_

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N60530 / 000394 NONE ARTI NONE 00001	03-12-1998 04-09-1997 NONE 10.3	NAWS CHINA LAKE LOCAL MEDIA	RAB INVITATION TO PUBLIC TO ATTEND APRIL 9, 1996 MEETING BURROUGHS HIGH SCHOOL INVESTIGATION DTSC RESPONSE	ADMIN RECORD	NEWSPAPER RAB	007 012 022 047 056 062	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000512 NONE LTR NONE 00010	07-20-1998 04-16-1997 NONE 10.1	FISH AND GAME S. ELLIS DTSC SACRAMENTO L. MCMAHAN	COMMENTS ON THE REVISED QUALITATIVE ECOLOGICAL RISK ASSESSMENT (SEE AR #342)	ADMIN RECORD	RA		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000513 NONE N/A NONE 00052	07-20-1998 04-21-1997 NONE 10.1	DTSC SACRAMENTO M. WADE DTSC - SACRAMENTO L. MCMAHAN	COMMENTS ON THE DRAFT FINAL BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN OF OCTOBER 31, 1997 (SEE AR #379 - DRAFT FINAL BASELINE RISK ASSESSMENT)	ADMIN RECORD	COMMENTS RISK WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000539 NONE LTR NONE 00002	07-20-1998 04-30-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	SUBMITTAL OF FINAL BACKGROUND GEOCHEMICAL STUDY FIELD SAMPLING PLAN FOR INFORMATION, USE AND RECORD {SEE AR #357 - ENCLOSURE}	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000356 NONE WKPL NONE 00177	03-12-1998 05-01-1997 NONE 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	FINAL - BACKGROUND SOIL GEOCHEMICAL STUDY FINAL ACTIVITY SPECIFIC QUALITY ASSURANCE PROJECT PLAN	ADMIN RECORD	SOIL	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000357 NONE REPO NONE 00227	03-12-1998 05-01-1997 NONE 03.3	NAWS CHINA LAKE J. MCDONALD DTSC - SACRAMENTO L. MCMAHAN	FINAL BACKGROUND SOIL GEOCHEMICAL STUDY FIELD SAMPLING PLAN {SEE AR #539 - SUBMITTAL OF FINAL BACKGROUND GEOCHEMICAL STUDY FIELD SAMPLING PLAN}	ADMIN RECORD	FSP SOIL	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000359 NONE WKPL NONE 00190	03-12-1998 05-01-1997 NONE 03.3	PRC ENVIRONMENTAL NAWS CHINA LAKE J. MCDONALD	DRAFT - REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 & 62	ADMIN RECORD	REMOVAL SI WORK PLAN	056 062	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000638 NONE RPT N62474-93-D-2151 01389	11-06-2000 05-01-1997 DO027	IT CORPORATION NAVFAC - WESTERN DIVISION	IMPLEMENTATION REPORT - TIME CRITICAL REMOVAL ACTION (VOLUMES 1 & 2) {SEE AR #800 - NOTICE OF DELIVERY TO REGULATORS}	ADMIN RECORD	DUST EE/CA GPR METALS REMOVAL SLUDGE SOIL SOLVENTS SSHP TCRA WATER	047	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_005

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N60530 / 000511 NONE LTR NONE 00004	07-20-1998 05-08-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	INVITATION TO THE REMEDIAL PROJECT MANAGERS MEETING WITH AGENDA	ADMIN RECORD	RPM MEETING		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000355 NONE MINS NONE 00078	03-12-1998 05-11-1997 NONE 10.4	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	REMEDIAL PROJECT MANAGER'S MEETING MINUTES OF APRIL 9 & 10, 1997	ADMIN RECORD	RPM MTG MINUT	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000406 NONE LTR NONE 00004	03-12-1998 05-11-1997 NONE 04.1	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	REQUEST FOR DTSC TO IDENTIFY STATE ARARS FOR THE REMEDIAL INVESTIGATION AND FEASIBILITY STUDY	ADMIN RECORD	ARAR	044 045	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000408 NONE LTR NONE 00002	03-12-1998 05-11-1997 NONE 04.1	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	REQUEST THAT DTSC IDENTIFY STATE ARARS FOR THE REMEDIAL INVESTIGATION/ FEASIBILITY STUDY	ADMIN RECORD	ARAR	012 022	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000538 NONE LTR NONE 00002	07-20-1998 05-11-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACARAMENTO L. MCMAHAN	SUBMITTAL OF DRAFT WORK PLAN FOR SITE 56 AND 62 FOR COMMENTS (SEE AR #359 - DRAFT WORK PLAN)	ADMIN RECORD	COMMENTS WORK PLAN	056 062	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000378 NONE LTR NONE 00001	03-12-1998 05-12-1997 NONE 10.1	NAWS CHINA LAKE C. SHEPHERD DTSC, SACRAMENTO L. MCMAHAN	COMMENTS ON DRAFT REMEDIAL INVESTIGATION PHASE I REPORT (W/O ENCL)	ADMIN RECORD	COMMENTS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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						071	
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N60530 / 000367 NONE LTR NONE 00040	03-12-1998 05-14-1997 NONE 01.1	DTSC, SACRAMENTO D. DIEBERT EFA WEST SAN BRUNO W. WONG	COMMENTS ON THE PRELIMINARY FINDINGS AND RECOMMENDATIONS TECHNICAL MEMORANDUM	ADMIN RECORD	TECH MEMO	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

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						071 072 073 074 075 076 077 078	
N60530 / 000388 NONE MINS NONE 00044	03-12-1998 05-14-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF MAY 14, 1997	ADMIN RECORD	RAB MTG MINUTE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000365 NONE LTR NONE 00007	03-12-1998 05-21-1997 NONE 01.4	DTSC, SACRAMENTO D. DIEBERT EFA WEST SAN BRUNO W. WONG	COMMENTS ON THE DRAFT REMOVAL SITE INVESTIGATION WORK PLAN	ADMIN RECORD	REMOVAL SI	056 062	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000766 NONE RPT N62474-94-D-7609 00229	03-24-2000 05-21-1997 00076	PRC ENVIRONMENTAL MANAGEMENT R. COUCH DON	DRAFT FINAL REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WORK PLAN (CONTAINS CHANGED/ADDITIONAL PAGES ONLY, DUE TO STATE'S COMMENTS) {SEE AR #362 - DRAFT RI/FS}	ADMIN RECORD	FS H&SP RA RI WORK PLAN	007 047	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000349 NONE LTR NONE 00003	03-12-1998 05-23-1997 NONE 10.1	NAWS CHINA LAKE M. HERBACH VARIOUS AGENCIES	SYNOPSIS OF FREE PRODUCT REMOVAL FOR SITE 1	ADMIN RECORD	REMOVAL	001	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000360 NONE LTR NONE 00006	03-12-1998 05-28-1997 NONE 03.3	EFA WEST SAN BRUNO W. WONG DTSC, SACRAMENTO D. DIEBERT	RESPONSE TO CONCERNS ON THE DRAFT REMOVAL SITE INVESTIGATION WORK PLAN	ADMIN RECORD	REMOVAL RESPONSE SI	056 062	FRC - LAGUNA NIGEL 181-03-0135 9 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000200 761286-ITNHO-0150 REPO N62474-93-D-2151 00937	03-11-1998 6 05-29-1997 00027 03.3	IT CORPORATION J. M. WARREN NAWS CHINA LAKE J. MCDONALD	DRAFT - IMPLEMENTATION REPORT TIME CRITICAL REMOVAL ACTION (2 VOLUMES)	ADMIN RECORD	REMOVAL ACTIO	007	FRC - LAGUNA NIGEL 181-03-0135 5 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000917 NONE PLAN N62474-93-D-2151 00023	11-27-2001 06-01-1997 00027	IT CORPORATION T. DAVIS NAVFAC - WESTERN DIVISION	DRAFT SAMPLING AND ANALYSIS PLAN SITE 28 REMOVAL ACTION, REVISION B (SEE AR #918 - HEALTH AND SAFETY PLAN, SITE 28)	ADMIN RECORD	REMOVAL SAP	028	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_012

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	— Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000373 NONE LTR NONE 00035	03-12-1998 06-03-1997 NONE 01.1	EFA WEST SAN BRUNO W. WONG DTSC, SACRAMENTO D. DIEBERT	RESPONSE TO DTSC'S COMMENTS ON THE DRAFT PRELIMINARY FINDINGS AND RECOMMENDATIONS TECHNICAL MEMORANDUM	ADMIN RECORD	COMMENTS RESPONSE TECH MEMO	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. RC Warehouse Loc. CD No.
						071 072 073 074 075 076 077 078	
N60530 / 000350 NONE LTR NONE 00024	03-12-1998 06-04-1997 NONE 01.1	DTSC, SACRAMENTO D. DIEBERT EFA WEST SAN BRUNO W. WONG	COMMENTS ON THE BACKGROUND SOIL GEOCHEMICAL STUDY, FIELD SAMPLING PLAN & ACTION SPECIFIC QUALITY ASSURANCE PROJECT PLAN	ADMIN RECORD	SOIL	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000366 NONE LTR NONE 00025	03-12-1998 06-04-1997 NONE 01.1	DTSC, SACRAMENTO D. DIEBERT EFA WEST SAN BRUNO W. WONG	COMMENTS ON THE BACKGROUND SOIL GEOCHEMICAL STUDY	ADMIN RECORD	SOIL	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000374 NONE LTR NONE 00002	03-12-1998 06-09-1997 NONE 10.3	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	REMEDIAL PROJECT MANAGER'S MEETING INVITATION FOR JUNE 17, 1997	ADMIN RECORD	RPM MEETING	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	_ Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000508 NONE LTR NONE 00002	07-20-1998 06-09-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	FORWARDED FOR COMMENTS DRAFT ACTION MEMORANDUM SITES 31 AND 32 AND FINAL REMOVAL ACTION EE/CA FOR SITES 31 AND 32 ENCLOSUE (1) W/O ENCLOSURE (2) UNDER RECORD 000391	ADMIN RECORD	COMMENTS EE/CA REMOVAL ACTIO	031 032	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800
		2					IMAGED CLAK_004

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N60530 / 000368 NONE LTR NONE 00017	03-12-1998 06-10-1997 NONE 10.1	DTSC, SACRAMENTO A. J. LANDIS NAWS CHINA LAKE S. DOUGLASS	BENEFITS OF A CORRECTIVE ACTION MANAGEMENT UNIT DESIGNATION AND TECHNICAL ISSUES	ADMIN RECORD	CORRECTIVE AC	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date Record Type** FRC/SWDIV Box No. Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069

070

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
						071 072 073 074 075 076 077	
N60530 / 000510 NONE LTR NONE 00002	07-20-1998 06-10-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	SUBMITTED FOR REVIEW AND COMMENT: THE DRAFT FINAL REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) WORKPLAN FOR SITES 7 AND 47 OF MAY 21, 1997 (SEE AR #766 - DRAFT FINAL RI/FS)	ADMIN RECORD	COMMENTS FS RI WORK PLAN	079 007 047	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000509 NONE LTR NONE 00006	07-20-1998 06-13-1997 NONE 10.1	DTSC SACRAMENTO A. LANDIS NAWS CHINA LAKE S. DOUGLASS	OUTSTANDING ISSUES REQUIRING RESOLUTION REGARDING HUMAN HEALTH AND THE ENVIRONMENT IMMEDIATION ACTION SEVERAL OF THE SITES IS NEEDED	ADMIN RECORD		007 028 037	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000372 NONE LTR NONE 00005	03-12-1998 06-18-1997 NONE 10.4	DTSC, SACRAMENTO D. C. DIEBERT EFA WEST SAN BRUNO W. WONG	MEETING REGARDING SCHEDULES AND ISSUES ON RECENT DRAFT REPORTS	ADMIN RECORD	MTG MINS	056 062	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000407 NONE LTR NONE 00010	03-12-1998 06-18-1997 NONE 10.1	CRWQCB - LAHONTAN REGION E. LAFFERTY EFA WEST SAN BRUNO W. YIP	RESPONSE TO NAVY'S REQUEST FOR REGIONAL WATER BOARD REQUIREMENTS	ADMIN RECORD		012 022	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000371 NONE LTR NONE 00009	03-12-1998 06-19-1997 NONE 03.3	DTSC, SACRAMENTO L. K. MCMAHAN EFA WEST SAN BRUNO W. YIP	COMMENTS ON THE DRAFT FINAL REMEDIAL INVESTIGATION/FEASBILTIY STUDY WORK PLAN {SEE AR #766 - DRAFT FINAL RI/FS}	ADMIN RECORD	RI/FS	007 047	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000392 NONE LTR NONE 00001	03-12-1998 06-20-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	RESPONSE TO DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORK PLAN (W/O ENCL)	ADMIN RECORD	RESPONSE RI/FS	007 047	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000393 NONE LTR NONE 00002	10-17-2000 06-25-1997 NONE	DTSC, SACRAMENTO, CA L. K. MCMAHAN NAVFAC - WESTERN DIVISION W. YIP	REQUEST FOR REQUIREMENTS - ANTICIPATES RESPONSE TO THE NAVY BY 25 JULY 1997	ADMIN RECORD		012 022 044 045	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000400 NONE WKPL NONE 00072	03-12-1998 07-01-1997 NONE 03.5	MORRISON KNUDSEN NAWS CHINA LAKE	DRAFT - HEALTH AND SAFETY PLAN FOR SITES 44 & 45 - SUPPLEMENT TO DRAFT BASE WIDE HEALTH AND SAFETY PLAN	ADMIN RECORD	H&SP	044 045	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000401 NONE WKPL NONE 00135	03-12-1998 07-01-1997 NONE 03.3	MORRISON KNUDSEN EFA WEST SAN BRUNO	DRAFT - REMEDIAL INVESTIGATION/ FEASBILITY STUDY PHASE II WORK PLAN ADDENDUM FOR SITE 44 & 45 (SEE AR # 55)	ADMIN RECORD	RI/FS	044 045	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000402 NONE WKPL NONE 00310	03-12-1998 07-01-1997 NONE 03.5	MORRISON KNUDSEN DTSC -?	DRAFT SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	H&SP	044 045	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000913 80462723 PLAN N62474-93-D-2151 00041	11-27-2001 07-01-1997 00018	IT CORPORATION T. DAVIS NAVFAC - WESTERN DIVISION	DRAFT WORK PLAN UNDERGROUND SPILL CONTAINMENT TANK REMOVALS AT SITES 31 AND 32	ADMIN RECORD	H&SP WORK PLAN	031 032	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000398	PRC ENVIRONMENTAL NAWS CHINA LAKE	DRAFT - REMEDIAL INVESTIGAITION FEASIBLITIY STUDY QUALITY ASSURANCE PROJECT PLAN	ADMIN RECORD	RI/FS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date** FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069

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UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords		Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
						071 072 073 074 075 076 077 078	
N60530 / 000459 NONE ARTI NONE 00001	03-12-1998 07-03-1997 NONE 10.4	THE DAILY INDEPENDENT COMMUNITY MEMBER	BASE RESTORATION GROUP INVITES PUBLIC TO MEETING JULY 9, 1997	ADMIN RECORD	RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000415 NONE WKPL NONE 00226	03-12-1998 07-08-1997 NONE 03.3	IT CORPORATION NAWS CHINA LAKE	DRAFT - WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, SITE HEALTH AND SAFETY PLAN, VACUUM ENHANCED PNEUMATIC SKIMMING PILOT TESTS - ARMITAGE FIELD FUEL FARM (SITE 1) {SEE AR #456 - COMMENTS BY DTSC}	ADMIN RECORD	SH&SP WORK PLAN	001	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000413 NONE LTR NONE 00017	03-12-1998 07-09-1997 NONE 03.3	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	RESPONSE TO COMMENTS ON THE DRAFT REMEIDAL FEASABILITY STUDY WORK PLAN FOR SITES 12 & 22	ADMIN RECORD	COMMENTS RESPONSE RI/FS	012 022	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000453 NONE MINS NONE 00029	03-12-1998 07-09-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF JULY 9, 1997	ADMIN RECORD	RAB MTG MINUTE	001 002 006 028 031 032 044 045 050 051 056 058 062 069 070	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000405 NONE LTR NONE 00004	03-12-1998 07-11-1997 NONE 02.2	DTSC, SACRAMENTO D. DIEBERT EFA WEST SAN BRUNO M. HERBACH	NAVY NOT CLEAR ON PROPOSED REMOVAL ACTION ARMITAGE FIELD, BUT, DTSC CONCURS THAT THE LIGHT NON- AQUEOUS PHASE LIQUID FLOATING ON GROUND WATER AT SITE 1 SHOULD BE REMOVED	ADMIN RECORD	REMOVAL ACTIO	001	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000411 NONE LTR NONE 00001	03-12-1998 07-15-1997 NONE 03.3	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	SUBMITTAL FOR REVIEW & COMMENT, FINAL DRAFT REMEDIAL INVESTIGATION FEASIBILITY STUDY WORK PLAN, DRAFT FINAL HEALTH & SAFETY PLAN FOR SITES 44 & 45 (W/O ENCL)	ADMIN RECORD	RI/FS	044 045	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000412 NAWS SER 1841.6/730 LTR NONE 00002	03-12-1998 07-15-1997 NONE 03.3	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	SUBMITTED FOR REVIEW & COMMENT DRAFT RI/FS WORK PLAN, DRAFT FINAL SAP, DRAFT HEALTH & SAFETY PLAN FOR SITES 12 & 22 (WITHOUT ENCLOSURES)	ADMIN RECORD	COMMENTS FS H&SP RI SAP	012 022	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000404 NONE LTR NONE 00022	03-12-1998 07-18-1997 NONE 01.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	COMMENTS ON PHASE 2 REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT	ADMIN RECORD	COMMENTS	001 002	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000568 NAWSCL SER 1841.6/7305 LTR NONE 00002	08-26-1998 07-21-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	DRAFT WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN & HEALTH AND SAFETY PLAN FOR THE UNDERGROUND SPILL CONTAINMENT TANK REMOVAL AT SITES 31 AND 32 SENT FOR REVIEW AND COMMENTS {SEE AR #913 - DRAFT WORK PLAN}	ADMIN RECORD	HSP REMOVAL	031 032	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000403 NONE LTR NONE 00017	03-12-1998 07-30-1997 NONE 03.3	DTSC, SACRAMENTO D.G. BALTEY EFA WEST SAN BRUNO W. YIP	COMMENTS ON THE DRAFT RADIOLOGICAL WALK-OVER SURVEY RESULS FOR K-2 GUNNERY RANGE WAITING FOR N AVY RESPONSE TO COMMENTS AND A FINAL	ADMIN RECORD	COMMENTS	079	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000416	COMMENTS ON THE REVIEW OF PRELIMINARY FINDINGS AND RECOMMENDATIONS TECHNICAL MEMORANDUM	ADMIN RECORD	COMMENTS	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 034 035	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date** FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068

069 070

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=						071	
						072	
						073	
						074	
						075	
						076	
						077 078	
						078	
N60530 / 000433	03-12-1998	IT CORPORATION	DRAFT - WORK PLAN CONTRATOR	ADMIN RECORD	H&SP	050	FRC - LAGUNA
NONE	08-01-1997	II CORPORATION	QUALITY CONTROL PLAN AND SITE	ADMIN RECORD	ПООГ	050	NIGEL
WKPL	00027	EFA WEST SAN	HEALTH AND SAFETY PLAN FOR			058	181-03-0135
N6247493D2151	03.3	BRUNO	SAMPLING & EXCAVATION OF CONTAMINATED SOIL AT SITES 50, 51, 58				12 OF 33
00385							MF53800 IMAGED
							CLAK_003
N60530 / 000863 NONE	11-26-2001 08-01-1997	IT CORPORATION J. WARREN	DRAFT REPORT OF FINDINGS SOIL SAMPLING ACTIVITIES AT SITE 28 - OLD	ADMIN RECORD		028	FRC - LAGUNA NIGEL
RPT	00027	NAVFAC -	DPDO YARD AND NEW DRMO FACILITY				181-03-0135
N62474-93-D-2151 00154		WESTERN DIVISION					29 OF 33
00134		M. JONES					MF53800
							IMAGED
							CLAK_010
N60530 / 000920 NONE	11-27-2001 08-01-1997	IT CORPORATION	TECHNICAL MEMORANDUM NO. 001 INSTITUTIONAL CONROLS AT SITE 37 -	ADMIN RECORD	TECH MEMO		FRC - LAGUNA NIGEL
MISC N62474-93-D-2151	00027	NAVFAC - WESTERN DIVISION	GOLF COURSE LANDFILL REGARDING FENCE/INSTALLATION ACTIVITIES				181-03-0135 31 OF 33
00015		DIVIDION					MF53800
							IMAGED
							CLAK_010

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N60530 / 000458 NONE LTR NONE 00004	03-12-1998 08-15-1997 NONE 10.1	NAWS CHINA LAKE S. W. DOUGLAS DTSC, SACRAMENTO J. PAPPAS	NAVY'S RESPOSNE TO DTSC COMMENTS DATED JUNE 10,1997	ADMIN RECORD	COMMENTS RESPONSE	006	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000435 NONE REPO NONE 00089	03-12-1998 08-22-1997 NONE 01.1	PRC ENVIRONMENTAL DTSC, SACRAMENTO L. MCMAHAN	SUBMITTED FOR INFORMATION & USE 1996-1997 BASE WIDE GROUNDWATER ELEVATION MONITORING REPORT FOR TECHNICAL MEMORANDUM 5	ADMIN RECORD	GROUNDWATER TECH MEMO	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000438 NONE WKPL NONE 00172	03-12-1998 09-01-1997 NONE 03.3	IT CORPORATION EFA WEST SAN BRUNO	WORK SAMPLING & ANALYSIS PLAN CONTRACTOR QUALITY CONTROL PLAN & SITE HEALTH & SAFETY PLAN FOR BIOASSMENT OF WASTE MATERIAL ON SITE 13	ADMIN RECORD	REMOVAL ACTIO SAP	013	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000455 NONE LTR NONE 00005	03-12-1998 09-03-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON THE DRAFT ACTION MEMORANDUM FOR REMOVAL ACTION AT SITES 31 & 32 JUNE 1997	ADMIN RECORD	COMMENTS	031 032	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000460 NONE LTR NONE 00028	03-12-1998 09-04-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON THE DRAFT FINAL RI/FS WORKPLAN FOR SITES 7 AND 47 DATED MAY 21, 1997 {SEE AR #766 - DRAFT FINAL RI/FS}	ADMIN RECORD	COMMENTS RI/FS	007 033 047	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000427 NONE MINS NONE 00070	03-12-1998 09-10-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF SEPTEMBER 10, 1997	ADMIN RECORD	RAB MTG MINUTE	001 007 010 011 012 016 017 027 028 031 032 034 037 044 045 049 050 051	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000457 NONE LTR NONE 00012	03-12-1998 09-10-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON THE DRAFT FINAL REMEDIAL INVESTIGATION WORKPLAN AND SAMPLING & ANALYSIS PLAN FOR SITES 12 & 22 JULY 1997	ADMIN RECORD	COMMENTS	012 022	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000910 NONE PLAN N62474-93-D-2151 00350	11-27-2001 09-11-1997 00027	IT CORPORATION J. BAUR NAVFAC - WESTERN DIVISION	DRAFT WORK PLAN/SAMPLING AND ANALYSIS PLAN CONTRACTOR QUALITY CONTROL PLAN SITE HEALTH AND SAFETY PLAN K-2 GUNNERY RANGE (SITE 79) SOIL SAMPLING, REVISION B	ADMIN RECORD	H&SP SAP WORK PLAN	079	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000454 NONE LTR NONE 00025	03-12-1998 09-15-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON THE DRAFT REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 & 62 MAY 1997	ADMIN RECORD	COMMENTS	056 062	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000569 NAWSCL SER 1841.6/7372 LTR NONE 00002	08-26-1998 09-16-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	DRAFT REPORT OF FINDINGS OF SOIL SAMPLING ACTIVITIES AT SITE 28 SUBMITTED FOR REVIEW AND COMMENTS {SEE AR #863 - DRAFT REPORT}	ADMIN RECORD	COMMENTS SOIL	028	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000456 NONE LTR NONE 00009	03-12-1998 09-24-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON THE DRAFT WORK PLAN VACUUM ENHANCED PNEUMATIC SKIMMING PILOT TESTS ARMITAGE FIELD SITE 1 {SEE AR #415 - WORK PLAN}	ADMIN RECORD	COMMENTS	001	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000343 NONE WKPL NONE 00188	03-12-1998 10-01-1997 NONE 03.3	TETRA TECH EPA WEST SAN BRUNO	FINAL REMEDIAL INVESTIGATION PHASE II WORK PLAN ADDENDUM (SEE AR # 55)	ADMIN RECORD	RI	012 022	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000421 NONE WKPL NONE 00215	03-12-1998 10-01-1997 NONE 10.1	TETRA TECH EFA WEST SAN BRUNO	DRAFT - NO FURTHER ACTION REEVALUATION SAMPLING WORK PLAN	ADMIN RECORD	NFA	010 014 016 017 023 027 034	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000431 NONE WKPL N62474-88-D5086 00136	03-12-1998 10-01-1997 00050 03.5	MORRISON KNUDSEN EFA WEST SAN BRUNO	DRAFT FINAL - HEALTH AND SAFETY PLAN FOR SITES 12 & 22 ADDENDUM TO PRC DRAFT BASE WIDE HEALTH AND SAFETY PLAN	ADMIN RECORD	H&SP	012 022	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000447 NONE MEMO NONE 00001	03-12-1998 10-02-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	MOVING FORWARD ON REMOVING THE PILES & DRUMS AND REQUEST FOR A SAMPLING & ANALYSIS PLAN FOR SITE 49	ADMIN RECORD	COMMENTS	049	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000848 NONE LTR NONE 00006	08-20-2001 10-02-1997 NONE	CA EPA G. YOUNG NAVFAC - WESTERN DIVISION W. YIP	SOLICITATION REQUIREMENTS FOR INVESTIGATION AND REMEDIATION ASSOCIATED WITH SNORT ROAD LANDFILL AND PILOT PLANT ROAD LANDFILL	ADMIN RECORD BASE	ARAR	012 22	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000451 NONE MINS NONE 00029	03-12-1998 10-08-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF OCTOBER 8, 1997	ADMIN RECORD	RAB MTG MINUTE	007 010 014 016 017 023 033 034 044 045 047 050 051 058 060 070 072	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000428 NONE LTR NONE 00014	03-12-1998 10-09-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC, SACRAMENTO L. MCMAHAN	NAVY'S RESPONSE TO CMMENTS ON THE DRAFT EMEDIAL INVESTIGAITON/ FEASABILITY STUDY WORK PLAN FOR SITES 56 AND SITE 62	ADMIN RECORD	COMMENTS RESPONSE	056 062	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000446 NONE MEMO NONE 00002	03-12-1998 10-10-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	WASTE PILE SAMPLING AND ANALYSIS METHODOLOGIES ON SITE 49	ADMIN RECORD	COMMENTS	049	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000444 NONE MEMO NONE 00003	03-12-1998 10-12-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	ISSUES DISCUSSED AND ITEMS STILL NEEDING TO BE ADDRESSED FROM MEETING ON OCTOBER 20, 1997	ADMIN RECORD	COMMENTS	028 031 032 034 049 050 051	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000452 NAWSCL SER 83E000D/6855 LTR NONE 00003	03-12-1998 10-15-1997 NONE 02.0	NAWS CHINA LAKE S. DOUGLAS VARIOUS AGENCIES	SPECIFIC AGREEMENTS FROM OCTOBER 1 MEETING ON THE CONFIRMATION NEEDED, "T" RANGE DISPOSAL AREA REMOVAL ACTION (W/O ENCL)	ADMIN RECORD	REMOVAL ACTIO	006	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000436 NONE REPO N62474-88-D-5086 00068	03-12-1998 10-20-1997 00105 01.1	TETRA TECH EM INC. EFA WEST, SAN BRUNO	DRAFT CONCEPTUAL PLAN FOR AQUIFER TESTING	ADMIN RECORD		BASEWIDE	_

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N60530 / 000445 NONE MEMO NONE 00001	03-12-1998 10-23-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	COMBINING WASTES POST PILE REMOVAL SAMPLING AND METHODS ON SITE 49	ADMIN RECORD	COMMENTS	049	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000516 NONE LTR NONE 00002	07-20-1998 10-23-1997 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	DTSC CAN PROVIDE ASSISTANCE TO THE NAVY IN COMPLETING THE DESIGN OF THE EROSION CONTROL MEASURES FOR SITE 34	ADMIN RECORD		034	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000424 SWDIV SER 1032.4/9018 WKPL N62474-94-D-7609 00356	03-12-1998 10-24-1997 00105 10.1	NAVFAC - SOUTHWEST DIVISION W. YIP DTSC L. MCMAHAN	DRAFT REMEDIAL INVESTIGATION PHASE I WORK PLAN; DRAFT SAMPLING & ANALYSIS PLAN; DRAFT HEALTH & SAFETY PLAN - SUPPLEMENT TO BASE-WIDE HEALTH & SAFETY PLAN FOR SITES 69, 70 & 72 DATED 10/97 & DRAFT CONCEPTUAL PLAN FOR AQUIFER TESTING DATED 10/20/97	ADMIN RECORD	COMMENTS RI	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000347 NONE WKPL N62474-94-D-7609 00480	03-12-1998 10-27-1997 00050 03.3	TETRA TECH EM INC. EFA WEST SAN BRUNO	FINAL SAMPLING AND ANALYSIS PLAN FOR SITES 12 AND 22 - INCLUDES REVISION PAGES DATED 01/30/98	ADMIN RECORD	SAP	012 022	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000448 NONE MEMO NONE 00008	03-12-1998 10-28-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO□ W. YIP	STATE'S CONCERNS ON THE SOIL VAPOR AND GROUNDWATER REMEDIATION AT MICHELSON LABORATORY	ADMIN RECORD	COMMENTS SOIL	007 047	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000517 NONE LTR NONE 00001	07-20-1998 10-28-1997 NONE 10.1	NAWS CHINA LAKE S. DOUGLASS DTSC SACRAMENTO P. BLAIS	INVITATION TO PARTICIPATE IN THE NOVEMBER 12, 1997 RAB MEETING	ADMIN RECORD	INVITATION		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000566 NONE LTR NONE 00002	08-26-1998 10-28-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	FINAL RI/FS WORK PLAN, SAMPLING & ANALYSIS PLAN AND HEALTH AND SAFETY PLAN FOR SITES 12 AND 22 SENT FOR INFORMATION, USE AND RECORD	ADMIN RECORD	HSP RI/FS SAP	012 022	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000544 NAWSCL SER 1032.4/8021 LTR NONE 00023	07-20-1998 10-29-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	RESPONSE TO COMMENTS ON DRAFT FINAL RI/FS WORK PLAN FOR SITE 7 AND 47 AND FINAL RI/FS WORK PLAN ARE SUBMITTED FOR INFORMATION, USE AND RECORD {SEE AR #348 - FINAL RI/FS & #766 - DRAFT FINAL RI/FS}	ADMIN RECORD	COMMENTS RESPONSE	007 047	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000348 NONE WKPL N62474-94-D-7609 00308	03-12-1998 10-31-1997 00076 03.3	TETRA TECH EFA WEST SAN BRUNO	FINAL REMEDIAL INVESTIGATION/ FEASIBILITY STUDY WORK PLAN, SAMPLING AND ANALYSIS PLAN AND ADDENDUM TO HEALTH AND SAFETY PLAN FOR SITES 7 & 47	ADMIN RECORD	RI/FS SAP	007 047	FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000399 NONE WKPL N6247493D2151 00259	03-12-1998 11-01-1997 00018 03.3	IT CORPORATION EFA WEST SAN BRUNO	FINAL WORK PLAN CONTRACTOR QUALITY CONTROL PLAN SITE HEALTH AND SAFETY PLAN FOR THE UNDERGROUND SPILL CONTAINMENT TANK REMOVAL AT SITE 31 AND SITE 32	ADMIN RECORD	REMOVALS SH&SP SPILL TANK	031 032	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000450 NONE ARTI NONE 00001	03-12-1998 11-01-1997 NONE 10.3	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	NAWS RESTORATION ADVISORY BOARD TO MEET	ADMIN RECORD	NEWSPAPER RAB	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000490 NONE REPO N62474-88-D-5086 01976	06-11-1998 11-01-1997 00284 03.3	TETRA TECH B. EVERETT NAWS CHINA LAKE	DRAFT - PHASE II & III REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT TECHNICAL MEMORANDUM 6 (4 VOLUMES)	ADMIN RECORD	RI TECH MEMO	007	FRC - LAGUNA NIGEL 181-03-0135 13-14 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000911 NONE PLAN N62474-93-D-2151 00181	11-27-2001 11-01-1997 DO 096	IT CORPORATION J. BAUR NAVFAC - WESTERN DIVISION	WORK PLAN QUARTERLY GROUNDWATER SAMPLING AND ANALYSIS AT BOILER PLANT #1, BLDG. 32, BOILER PLANT #2, BLDG. 1016, AT IOB GAS STATION SITE, VARIOUS UST LOCATIONS, AND SITE HEALTH & SAFETY PLAN - QUARTERLY GROUNDWATER MONITORING	ADMIN RECORD	GW H&SP MONITORING SAMPLING WORK PLAN	BLDG. 1016 BLDG. 32	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000928 NONE PLAN N62474-93-D-2151 00229	02-21-2002 11-01-1997 DO 93	IT CORPORATION NAVFAC - WESTERN DIVISION	WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, SITE HEALTH AND SAFETY PLAN, VEPP PILOT TESTS FOR THE ARMITAGE FIELD FUEL FARM	ADMIN RECORD	FUEL GW QC SOIL SSHP WORK PLAN	001	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000449 NONE MEMO NONE 00042	03-12-1998 11-04-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	COMMENTS ON THE LONG TERM GROUNDWATER MONITORING PROGRAM 96/97 BASE WIDE GROUNDWATER ELEVATION REPORT AND CONCEPTUAL PLAN FOR AQUIFER TESTING	ADMIN RECORD	COMMENTS GROUNDWATER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000482 NONE ARTI NONE 00001	06-11-1998 11-05-1997 NONE 10.4	THE DAILY INDEPENDENT PUBLIC	NAWS RESTORATION ADVISORY BOARD TO MEET MEETING TO TAKE PLACE NOVEMBER 12	ADMIN RECORD	NEWSPAPER RAB MEETING	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000678 NONE REPO N62474-94-D-7609 00528	07-23-1999 11-05-1997 00165 01.1	TETRA TECH EM INC. T. T. BALL NAWS CHINA LAKE	DRAFT - BACKGROUND SOIL GEOCHEMICAL CHARACTERIZATION TECHNICAL MEMORANDUM	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000543 NONE LTR N62474-93-D-2151 00004	07-20-1998 11-06-1997 00093 10.1	IT CORPORATION V. CROOKS VARIOUS AGENCIES	SUBMITTAL OF SITE 1 REMOVAL ACTION WORK, INCLUDES CONTRACTOR QUALITY CONTROL, AND SITE HEALTH AND SAFETY PLANS, REVISION 0 - ALSO INCLUDES IT COMMENTS W/O ENCLOSURE {SEE AR #928 - WORK PLAN}	ADMIN RECORD	COMMENTS RA	001	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000491 NONE WKPL N6247488D5086 00145	06-11-1998 11-07-1997 00284 03.3	TETRA TECH NAWS CHINA LAKE	DRAFT - QUALITATIVE ECOLOGICAL RISK ASSESSMENT FIELD SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	RA SAP	007 012 013 015 022 043	FRC - LAGUNA NIGEL 181-03-0135 14 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000518 NONE COMM N62474-88-D-5086 00013	07-20-1998 11-07-1997 NONE 10.1	TETRA TECH EM INC. NAWS CHINA LAKE	RESPONSE TO COMMENTS ON THE REVISED QUALITATIVE ECOLOGICAL RISK ASSESSMENT SCOPING ASSESSMENT, PHASE I PREDICTIVE ASSESSMENT FOR AQUATIC WILDLIFE AND WORK PLAN (SEE AR #342)	ADMIN RECORD	COMMENTS RESPONSE		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000504 NONE LTR NONE 00002	07-20-1998 11-11-1997 NONE 10.1	EFA WEST SAN BRUNO W.J. YIP DTSC SACRAMENTO L. MCMAHAN	SENT FOR REVIEW AND COMMENTS: DRAFT QUALITATIVE ECOLOGICAL RISK ASSESSMENT FIELD SAMPLING AND ANALYSIS PLAN AND RESPONSE TO COMMENTS ON REVISED QUALITIAVITVE ECOLOGICAL RISK ASSESSMENT SCOPING (SEE AR #491 - ENCLOSURE 1 & #518 - ENCLOSURE 2)	ADMIN RECORD	COMMENTS ERA RESPONSE RISK SAP WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000426 NONE MINS NONE 00033	03-12-1998 11-12-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF NOVEMBER 12, 1997	ADMIN RECORD	RAB MTG MINUTE	006 050 051 058	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000618 NONE REPO N62474-94-D-7609 00228	12-08-1998 11-19-1997 00165 03.1	TETRA TECH EM INC. K. MONKS EFA WEST SAN BRUNO W. YIP	DRAFT FINAL - BACKGROUND GROUNDWATER CHEMISTRY STUDY {SEE AR #498 - COMMENTS BY DTSC, #585 - NAVY'S RESPONSE TO DTSC COMMENTS & #595 - DTSC RESPONSE TO NAVY'S RESPONSE TO COMMENTS}	ADMIN RECORD	GW SAP		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000610 NONE LTR NONE 00001	08-26-1998 11-20-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	SUBMITTAL OF THE DRAFT SITE 7 PHASE II/III RI AND PRELIMINARY TECHNOLOGY SCREENING REPORT TECHNICAL MEMORANDUM 6 OF NOVEMBER 1997 (SEE AR #490)	ADMIN RECORD	REVIEW RI	007	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000027 NONE WKPL N62474-93-D-2151 00282	03-10-1998 11-24-1997 00018 03.5	IT CORPORATION J. M. WARREN NAWS CHINA LAKE J. MCDONALD	HEALTH AND SAFETY PLAN, REMEDIATION ACTIVITIES, REVISION 4	ADMIN RECORD	SSHP	049	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000410 NONE WKPL N62474-94-D-7609 00401	03-12-1998 12-01-1997 00164 03.3	TETRA TECH EM INC. DTSC, SACRAMENTO L. MCMAHAN	DRAFT - PRELIMINARY SITE CHARACTERIZATION & INVESTIGATION WORK PLAN AND SAMPLING AND ANALYSIS PLAN AND SITE SPECIFIC HEALTH & SAFETY PLAN FOR SITES 15, 55, & 64	ADMIN RECORD	HSP SAP SSPH&SP	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000439 NONE WKPL N62474-94-D-7609 00146	03-12-1998 12-01-1997 00158 03.3	TETRA TECH EFA WEST SAN BRUNO	DRAFT SITE MANAGEMENT PLAN	ADMIN RECORD	SMP	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000440 NONE WKPL NONE 00172	03-12-1998 12-01-1997 NONE 03.3	TETRA TECH EM INC. EFA WEST SAN BRUNO	FINAL REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 & 62 PLUS NAVY'S RESPONSE TO AGENCIES COMMENTS (SEE AR #820 - RESPONSE TO DTSC COMMENTS ON FINAL WORK PLAN)	ADMIN RECORD	COMMENTS RESPONSE SI	056 062	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000441 NONE WKPL N62474-94-D-7609 00351	03-12-1998 12-01-1997 00157 03.3	TETRA TECH/MORRISON KNUDSEN EFA WEST SAN BRUNO	DRAFT - REMEDIAL INVESTIGATION WORK PLAN SAMPLING AND ANALYSIS PLAN AND SUPPLEMENT TO PRC DRAFT BASEWIDE HEALTH & SAFETY PLAN (SEE AR #558 - COMMENTS BY DTSC)	ADMIN RECORD	H&SP RI SAP WORK PLAN	029	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000257 NONE NEWS NONE 00001	03-11-1998 12-04-1997 NONE 10.3	NAWS CHINA LAKE PUBLIC AFFAIRS COMMUNITY MEMBER	NEWS RELEASE; "NWC GROUNDWATER PRESENTATION"	ADMIN RECORD	GROUNDWATER NEWSPAPER	047	FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000554 NONE MEMO NONE 00070	08-26-1998 12-04-1997 NONE 02.4	NAWS CHINA LAKE NAWS CHINA LAKE	FINAL ACTION MEMORANDUM FOR REMOVAL ACTIONS AT SITES 31 AND 32 (SIGNED BY S. DOUGLAS ON DECEMBER 4, 1997)	ADMIN RECORD	ACTION MEMO	031 032	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000790 NONE RPT N62474-94-D-7609 00027	03-24-2000 12-05-1997 00008	TETRA TECH EM INC. H. DINGES NAWS CHINA LAKE	CONFIRMATION SAMPLING PLAN REMOVAL ACTION	ADMIN RECORD	QAPP RA REMOVAL	031 032	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000434 NONE MINS NONE 00040	03-12-1998 12-09-1997 NONE 10.4	NAWS CHINA LAKE P. SHOAF COMMUNITY MEMBER	RAB MEETING MINUTES OF DECEMBER 9, 1997	ADMIN RECORD	RAB MTG MINUTE	007 015 029 031 032 033 047 049 054 055 069 070	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000519 NONE LTR NONE 00002	07-20-1998 12-10-1997 NONE 10.1	EPA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	SUBMITTED FOR REVIEW AND COMMENT THE DRAFT BACKGROUND GROUNDWATER CHEMISTRY STUDY FIELD SAMPLING PLAN OF NOVEMBER 1997 {SEE AR #618 - ENCLOSURE 1}	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000423 NONE LTR NONE 00043	03-12-1998 12-16-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON DRAFT WORK PLAN SAMPLING AND ANALYSIS PLAN SITE 79 K-2 GUNNERY RANGE	ADMIN RECORD	COMMENTS	079	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000607 NONE LTR NONE 00001	08-26-1998 12-17-1997 NONE 10.1	EFA WEST SAN BRUNO W. YIP DTSC SACRAMENTO L. MCMAHAN	SUBMITAL OF THE DRAFT SAP FOR SITES 15, 55, AND 64 FOR REVIEW AND COMMENTS	ADMIN RECORD	COMMENTS	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000422 NONE LTR NONE 00010	03-12-1998 12-23-1997 NONE 10.1	DTSC, SACRAMENTO L. MCMAHAN EFA WEST SAN BRUNO W. YIP	STATE'S COMMENTS ON DRAFT CONCEPTUAL PLAN FOR AQUIFER TESTING	ADMIN RECORD	COMMENTS	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000520 NONE LTR NONE 00004	07-20-1998 12-24-1997 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	SCHEDULE OF WHEN ANTICIPATED REVIEW PERIODS AND COMMENTS WILL READY FOR SEVERAL DOCUMENTS	ADMIN RECORD	REVIEW	007 012 022 029 031 032 033 037 047 056 062 069 070	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000521 NONE LTR NONE 00004	07-20-1998 12-29-1997 NONE 10.1	DTSC SACRAMENTO B. PARSONS DTSC SACRAMENTO L. MCMAHAN	COMMENTS ON THE DRAFT BACKGROUND SOIL CHARACTERIZATION	ADMIN RECORD	BACKGROUND COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000522 NONE LTR NONE 00019	07-20-1998 01-12-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION PHASE I WORKPLAN FOR SITES 69, 70 AND 72 OF OCTOBER 1997 {SEE AR #593 - RESPONSE TO DTSC COMMENTS}	ADMIN RECORD	COMMENTS	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000523 NONE LTR NONE 00003	07-20-1998 01-13-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	REVIEW PERIODS FOR ASSOCIATED DOCUMENTS	ADMIN RECORD	REVIEW	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000524 NONE LTR N62474-94-D-7609 00008	07-20-1998 01-13-1998 00165 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT BACKGROUND SOIL GEOCHEMICAL CHARACTERIZATION TECHNICAL MEMORANDUM OF NOVEMBER 5, 1997	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000471 NONE MINS NONE 00034	06-10-1998 01-14-1998 NONE 10.3	NAWS CHINA LAKE RAB MEMBERS	RAB MEETING MINUTES OF JANUARY 14, 1998	ADMIN RECORD		006 015 020 022 029 047 049 055 064 069 070	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000820 NONE MISC NONE 00014	10-03-2000 01-21-1998 NONE	DTSC - SACRAMENTO NAWS CHINA LAKE	RESPONSE TO DTSC COMMENTS ON THE FINAL REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 & 62 (SEE AR #440 - FINAL REMOVAL SI WORK PLAN)	ADMIN RECORD	COMMENTS COPC GW METALS MW NTCRA PA PRG REMOVAL RESPONSE SB SI SOIL SVOC WELLS WORK PLAN	056 062 BLDG. 30146	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000525 NONE LTR NONE 00002	07-20-1998 01-23-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	NOTICATION OF REVIEW PERIODS FOR COMMENTS ON THE DRAFT NO FURTHER ACTION RE EVALUATION SAMPLING WORK PLAN	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000526 NONE LTR NONE 00003	07-20-1998 01-29-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE TECHNICAL MEMORANDUM 6 REPORT REGARDING MISSING DATA	ADMIN RECORD	COMMENTS TECH MEMO	007	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000659 761286-ITNHO-0184 LTR N62474-93-D-2151 00002	07-22-1999 4 01-30-1998 00027 02.4	IT CORPORATION J. M. WARREN NAVFAC, SWDIV T. MARTIN	DRAFT ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) (W/O ENCL - TRANSMITTAL LETTER ONLY)	ADMIN RECORD	EE/CA	006	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000660 NONE REPO N62474-93-D-2151 00050	07-22-1999 02-02-1998 00027 02.5	IT CORPORATION NAWS CHINA LAKE	ACTION MEMORANDUM, NON-TIME CRITICAL REMOVAL ACTION	ADMIN RECORD	ACTION MEMO	006	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000501 NONE COMM NONE 00018	07-20-1998 02-05-1998 NONE 10.1	FISH AND GAME S.R. ELLIS DTSC SACRAMENTO L. MCMAHAN	COMMENTS ON THE QUALITATIVE ECOLOGICAL RISK ASSESSMENT FIELD SAMPLING AND ANALYSIS PLAN OF NOVEMBER 07/97	ADMIN RECORD	COMMENTS ERA FSP	001 002 007 012 013 015 022 029 043 044	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000498 NONE REPO NONE 00031	07-20-1998 02-10-1998 NONE 01.6	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT FINAL FIELD SAMPLING PLAN BACKGROUND GROUNDWATER CHEMISTRY STUDY OF NOVEMBER 19, 1997 {SEE AR #585 - NAVY'S RESPONSE TO DTSC COMMENTS, #595 - DTSC RESPONSE TO NAVY'S RESPONSE TO COMMENTS & #618 - DRAFT FINAL REPORT}	ADMIN RECORD	BACKGROUND FSP GROUNDWATER		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000470 NONE MINS NONE 00044	06-10-1998 02-11-1998 NONE 10.3	NAWS CHINA LAKE RAB MEMBERS	RAB MEETING MINUTES OF FEBRUARY 11, 1998	ADMIN RECORD		001 007 010 013 014 015 016 017 023 027 033 034 044 045 047 050 051 055 058 064	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000502 NONE LTR NONE 00014	07-20-1998 02-11-1998 NONE 10.1	DTSC SACRAMENTO M. SCHUM DTSC SACRAMENTO L. MCMAHAN	DTSC COMMENTS ON REVISED ECOLOGICAL RISK AND SCOPING ASSESSMENT PHASE I PREDICTIVE ASSESSMENT FOR AQUATIC WILDLIFE WORK PLAN (SEE AR #342, AR #491, & AR #518)	ADMIN RECORD	COMMENTS RESPONSE	001 002 007 012 013 015 022 029 043 044 045	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000500 NONE COMM NONE 00009	07-20-1998 02-17-1998 NONE 01.6	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE BASELINE HUMAN HEALTH RISK ASSESSMENT AND DRAFT QUALITATIVE ECOLOGICAL RISK ASSESSMENT, FIELD SAMPLING AND ANALYSIS PLAN (SEE AR #342, #379, & #491)	ADMIN RECORD	HERA HRA SAP	001 002 007 012 013 015 022 029 043 044	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000556 NONE LTR NONE 00004	08-26-1998 02-25-1998 NONE 10.1	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	REVIEW COMMENTS ON THE TECHNICAL MEMORANDUM, INSTITUTIONAL CONTROLS AT SITE 37	ADMIN RECORD	COMMENTS	037	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000499 NONE LTR NONE 00010	07-20-1998 02-26-1998 NONE 01.6	EPA SAN FRANCISCO K.P. MAYER DTSC SACRAMENTO L. MCMAHAN	POTENTIAL FOR RELEASE OF PERCHLORATE AT CHINA LAKE	ADMIN RECORD	GROUNDWATER PERCHLORATE RELEASE	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000503 NONE MINS NONE 00023	07-20-1998 02-27-1998 NONE 10.4	NAWS CHINA LAKE P. SHOAF RAB MEMBERS	DRAFT - RAB MEETING MINUTES FROM FEBRUARY 11, 1998 MEETING	ADMIN RECORD	RAB MTG MINUTE	001 007 013 015 033 044 045 047 050 051 055 058 064 078	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000557 NONE LTR NONE 00009	08-26-1998 03-06-1998 NONE 10.1	DTSC SACRAMENTO L. K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT SITE MANAGEMENT PLAN DATED DECEMBER 1997 -OPERABLE UNITS (OU) SHOULD BE ESTABLISHED (SEE AR #439 - DRAFT SMP)	ADMIN RECORD	COMMENTS OU	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000469 NONE MINS NONE 00032	06-10-1998 03-11-1998 NONE 10.3	NAWS CHINA LAKE RAB MEMBERS	RAB MEETING MINUTES OF MARCH 11, 1998	3 ADMIN RECORD		006 013 015 029 055 064	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003

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N60530 / 000558 NONE LTR NONE 00022	08-26-1998 03-23-1998 NONE 10.1	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION WORKPLAN FOR SITES 29 WORK PLAN, SAMPLING AND ANALYSIS PLAN FOR SITE 29 AND THE SUPPLEMENT TO THE BASE-WIDE HEALTH AND SAFETY PLAN FOR SITE 29 OF DECEMBER 1997 (SEE AR #441 - DOCUMENTS)	ADMIN RECORD CONFIDENTIAL	COMMENTS HSP RI SAP WORK PLAN	029	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000559 NONE LTR NONE 00006	08-26-1998 03-25-1998 NONE 10.1	DTSC SACRAMENTO D.L. DIEBERT NAWS CHINA LAKE C. SHEPHERD	DTSC AGREES THAT THERE IS SUFFICIENT EVIDENCE OF A RELEASE - THE NAVY MUST IDENTIFY WHETHER THE CLEAN UP WILL BE DONE UNDER RCRA OR THE IRP	ADMIN RECORD	COMMENTS IRP RCRA	056 062	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000560 NONE LTR NONE 00004	08-26-1998 03-31-1998 NONE 10.1	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	RESPONSE TO NAVY RESPONSE TO STATE COMMENTS ON THE ARMITAGE FIELD OPERABLE UNIT DRAFT INVESTIGATION WORK PLAN (PORTIONS OF MAILING LIST CONSIDERED TO BE CONFIDENTIAL)	ADMIN RECORD CONFIDENTIAL	COMMENTS OU RESPONSE WORK PLAN	044 045	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000561 NONE MINS NONE 00008	08-26-1998 03-31-1998 NONE 10.1	NAWS CHINA LAKE P. SHOAF DTSC SACRAMENTO L. MCMAHAN	DRAFT AGENDA FOR APRIL 8, 1998 MEETING AND DRAFT MARCH 11, 1998 RAB MEETING MINUTES	ADMIN RECORD	RAB AGENDA RAB MTG MINUTE	001 006 013 015 029 031 032 055	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000551 NONE MINS NONE 00054	07-21-1998 04-08-1998 NONE 10.2	NAWS CHINA LAKE RAB MEMBERS	APIRL 8, 1998 RAB MEETING MINUTES	ADMIN RECORD	RAB MTG MINUTE		FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000661 761286-ITNHO-0209 RPT N62474-93-D-2151 00163	07-22-1999 5 04-10-1998 00027 02.4	IT CORPORATION D. MARINI NAVFAC, SWDIV M. CORNELL	REVISED DRAFT, ENGINEERING EVALUATION / COST ANALYSIS (EE/CA), REMOVAL ACTION	ADMIN RECORD	EE/CA REMOVAL ACTIO	006	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000929 NONE PLAN N62474-94-D-7609 00132	02-21-2002 04-10-1998 NONE	TETRA TECH EM INC. R. COUCH NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL QUALITY ASSURANCE PROJECT PLAN; REMEDIAL INVESTIGATION/ FEASIBILITY STUDY {SEE AR #590 - COMMENTS BY DTSC}	ADMIN RECORD	FS GW QAPP RI SOIL		FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000930 NONE LTR N62474-94-D-7609 00008	03-06-2002 04-10-1998 NONE	TETRA TECH EM INC. S. DYMENT NAVFAC - SOUTHWEST DIVISION T. MARTIN	RESPONSE TO COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION/FEASIBILITY STUDY, QUALITY ASSURANCE PROJECT PLAN {SEE AR #398 - DRAFT RI/FS & QAPP, DATED 07/02/97}	ADMIN RECORD	COMMENTS DQO FS QAPP RI		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000565 NONE LTR NONE 00002	08-26-1998 04-15-1998 NONE 10.1	RWQCB VICTORVILLE E. LAFFERTY NAWS CHINA LAKE J. MCDONALD	COMMENTS ON THE SITE 34 LAURITSEN ROAD LANDFILL, DRAINAGE CHANNEL MAINTENANCE	ADMIN RECORD	COMMENTS	007 033 034	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000563 NONE COMM NONE 00044	08-26-1998 04-22-1998 NONE 10.1	DTSC SACRAMENTO L.K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE PRENEGOTIATION WORKPLAN BASEWIDE GROUNDWATER CHARACTERIZATION, OF MARCH 25, 1998	ADMIN RECORD	COMMENTS GROUNDWATER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000489 NONE WKPL N62474-94-D-7609 00177	06-11-1998 05-01-1998 00106 03.3	TETRA TECH K. BETKE NAWS CHINA LAKE	FINAL REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 AND 62 (SEE AR #594 - COMMENTS BY DTSC)	ADMIN RECORD	REMOVAL SI	056 062	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000527 NONE REPO N6247488D5086 00552	07-20-1998 05-01-1998 00284 03.4	PRC ENVIRONMENTAL NAWS CHINA LAKE	REPLACEMENT PAGES CONVERTING THE "DRAFT" SITES 1 AND 2 PHASE II REMEDIAL INVESTIGATION AND PRELIMINARY TECHNOLOGY SCREENING REPORT INTO A "DRAFT FINAL" {SEE AR #358 - DRAFT REPORT}	ADMIN RECORD	RI	001 002	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000836 761123-ITNHO-102 RPT N62474-93-D-2151 00342	10-17-2000 8 05-01-1998 DO 18	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	DRAFT - CONTAINMENT VAULT AND CONEX BOX REMOVAL REPORT AND DRAFT ADDENDUM TO REMOVAL REPORT FOR ARSENIC AND PESTICIDES REMOVAL ACTION (DRAFT ADDENDUM IS FILED AT AR # 847)	ADMIN RECORD	ARSENIC PESTICIDES REMOVAL UST	031 032	FRC - LAGUNA NIGEL 181-03-0135 27 OF 33
M	M. LUJAN	,				MF53800 IMAGED CLAK_009	
N60530 / 000564 NONE LTR NONE	08-26-1998 05-05-1998 NONE 10.1	DTSC SACRAMENTO D. DIEBERT NAWS CHINA LAKE	DTSC REQUESTS UPDATE FROM THE NAVY ON WHY THE REMEDIAL ACTION PLAN FOR CLOSURE OF THE T-RANGE HAS NOT BEEN SUBMITTED	ADMIN RECORD	ACTION MEMO	006	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33
00015		C. SHEPHERD					MF53800 IMAGED CLAK_004
N60530 / 000553	5-13-1998 LAKE ONE	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES OF 13 MAY 1998	ADMIN RECORD	NAPALM RAB MTG MINUTE	006 012 013 022 031	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33	
						MF53800 IMAGED CLAK_004	

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N60530 / 000592 NONE LTR NONE 00002	08-26-1998 05-20-1998 NONE 10.1	NAVFAC - SOUTHWEST DIVISION T. MARTIN DTSC SACRAMENTO L. MCMAHAN	NAVY'S RESPONSE TO DTSC COMMENTS ON THE DRAFT CONCEPTUAL PLAN FOR AQUIFER (SEE AR #436 - CONCEPTUAL PLAN)	ADMIN RECORD	COMMENTS	001 002 007 012 013 015 022 029 031 032 043 044 045 TM 3	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000593 SWDIV SER 552.TM/209 LTR NONE 00003	08-26-1998 05-20-1998 NONE 10.1	NAVFAC - SOUTHWEST DIVISION T. MARTIN DTSC SACRAMENTO L. MCMAHAN	NAVY'S RESPONSE TO DTSC COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION (RI) PHASE I WORK PLAN FOR SITES 69, 70, AND 71 {SEE AR #522 - COMMENTS BY DTSC}	ADMIN RECORD	COMMENTS	069 070 071	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000585 NONE LTR NONE 00003	08-26-1998 06-01-1998 NONE 10.2	NAVFAC - SOUTHWEST DIVISION T. MARTIN DTSC SACRAMENTO L. MCMAHAN	NAVY RESPONSE TO COMMENTS ON THE FIELD SAMPLING PLAN BACKGROUND GROUNDWATER CHEMISTRY {SEE AR #498 - COMMENTS BY DTSC, #595 - DTSC RESPONSE TO NAVY'S RESPONSE TO COMMENTS & #618 - DRAFT FINAL REPORT}	ADMIN RECORD	COMMENTS RESPONSE		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000749 761286-ITNHO-022 RPT N62474-93-D-2151 00389	03-24-2000 1 06-01-1998 00027	IT CORPORATION J. BAUR NAVFAC - SOUTHWEST DIVISION M. LUJAN	WORK PLAN/SAMPLING AND ANALYSIS PLAN FOR K-2 GUNNERY RANGE SOIL SAMPLING (REV. 0), CONTRACTOR QUALITY CONTROL PLAN K-2 GUNNERY RANGE DRIVE-OVER RADIONUCLIDE SURVEY AND SOIL SAMPLING (REV. 1), AND SITE HEALTH AND SAFETY (REV. 1)	ADMIN RECORD	H&SP SAP WORK PLAN	079	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000483 NONE LTR NONE 00006	06-11-1998 06-02-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	COMMENTS ON THE DEPLETED URANIUM THORIUM DISPOSAL AT T-RANGE STATE HOPES THAT THE PRESENSE OF THE DU AND THORIUM WILL NOT RESULT IN ANY DELAY IN THE CLOSURE OF T-RANGE	ADMIN RECORD	COMMENTS	006	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000599 NONE LTR NONE 00022	08-26-1998 06-04-1998 NONE 00.0	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE DRAFT SITE 7 PHASE II/III RI AND PRELIMINARY TECHNOLOGY SCREENING REPORT TECHNICAL MEMORANDUM 6 OF NOVEMBER 1997 AND RI/FS WORKPLAN FOR SITES 7 AND 47 (SEE AR #490)	ADMIN RECORD	COMMENTS	007 047	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000594 NONE LTR NONE 00003	08-26-1998 06-09-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	COMMENTS ON THE FINAL REMOVAL SITE INVESTIGATION WORK PLAN FOR SITES 56 AND 62 DATED MAY 1998 (SEE AR #489 FINAL REMOVAL SITE INVESTIGATION)	ADMIN RECORD	COMMENTS REMOVAL SI WORK PLAN	056 062	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000775 NONE MISC NONE 00018	03-24-2000 06-16-1998 NONE		NAVY RESPONSE TO DTSC COMMENTS ON DRAFT NO FURTHER ACTION RE- EVALUATION SAMPLING WORK PLAN, DATED 10/97 (SEE AR #421 - DRAFT WORK PLAN)	ADMIN RECORD	COMMENTS RESPONSE	010 014 016 017 023 027 043	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000596 NONE LTR NONE 00006	08-26-1998 06-24-1998 NONE 10.1	DTSC SACRAMENTO D. DIEBERT NAWS CHINA LAKE C. SHEPHERD	DTSC REQUESTS THAT THE NAVY SUBMIT PROGRESS OF EE/CA FOR THE T-RANGE	ADMIN RECORD	COMMENTS	006	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000496 NONE LTR NONE 00004	07-20-1998 06-26-1998 NONE 01.6	DTSC SACRAMENTO L. K. MCMANHAN NAWS CHINA LAKE R. HOFFMAN	PLANNING UPDATE LAND USE MANAGEMENT PLAN ENVRIONMENTAL IMPACT STATEMENT RECOMMENDED THAT ALL CURRENT INFORMATION CONCERNING THE 234 POTENTILA SITES BE INCORPORATED INTO THE GEOGRAPHICAL INFORMATION SYSTEM	ADMIN RECORD	PCB PESTICIDES	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 14 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000595 NONE COMM NONE 00018	08-26-1998 06-26-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	DTSC COMMENTS TO NAVY'S RESPONSE TO STATE COMMENTS ON THE BACKGROUND GROUNDWATER CHEMISTRY STUDY, DRAFT FINAL FIELD SAMPLING PLAN OF NOVEMBER 19, 1997 {SEE AR #498 - COMMENTS BY DTSC, #585 - NAVY'S RESPONSE TO DTSC COMMENTS & #618 - DRAFT FINAL REPORT}	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000605 NONE LTR NONE 00004	08-26-1998 06-26-1998 NONE 10.1	DTSC SACRAMENTO L. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON THE APRIL 1998 GROUNDWATER MONITORING AND SAMPLING REPORTS FOR THE IOB GAS STATION AND BOILER PLAN 1	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK 006
N60530 / 000615 NONE LTR NONE 00004	12-08-1998 06-26-1998 NONE 10.1	CA EPA, SACRAMENTO, CA L. K. MCMAHAN SWDIV, SAN DIEGO T. MARTIN	SURVEYING OF WELLS	ADMIN RECORD	WELLS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000572 NONE N/A NONE 00012	08-26-1998 06-29-1998 NONE 10.3	DTSC SACRAMENTO J.A. O'KANE NAWS CHINA LAKE T. J. MCGILL	COMMENTS ON THE DRAFT WASTE MANAGEMENT PLAN REMEDIAL INVESTIGATION/FEASIBILITY STUDY	ADMIN RECORD	COMMENTS		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000622 NONE REPO N62474-93-D-2151 00153	12-08-1998 06-29-1998 00027 02.5	IT CORPORATION J. WARREN SWDIV, SAN DIEGO M. LUJAN	DRAFT - TIME-CRITICAL REMOVAL ACTION MEMORANDUM	ADMIN RECORD	ACTION MEMO REMOVAL	050	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000549 NONE ARTI NONE 00001	07-21-1998 07-01-1998 NONE 10.4	THE DAILY INDEPENDENT COMMUNITY MEMBERS	RESTORATION ADVISORY BOARD MEETING HELD JULY 8	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000550 NONE ARTI NONE 00001	07-21-1998 07-01-1998 NONE 10.4	NEWS REVIEW COMMUNITY MEMBERS	RESTORATION ADVISORY BOARD TO MEET	ADMIN RECORD	NEWSPAPER	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000656 NONE WKPL N62474-94-D-7609 00177	12-09-1998 07-01-1998 00158 03.3	TETRA TECH C. RADU NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT FINAL SITE MANAGEMENT PLAN - DISTRIBUTED TO RAB MEMBERS	ADMIN RECORD	SMP	001 002	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000625 NONE MINS NONE 00081	12-08-1998 07-08-1998 NONE 10.4	RAB COORDINATOR PUBLIC	RAB MEETING MINUTES OF JULY 8, 1998	ADMIN RECORD	RAB MTG MINUTE		FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000791 NONE RPT N62474-94-D-7609 00144	03-24-2000 08-01-1998 00008	TETRA TECH EM INC. R. COUCH NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	DRAFT FINAL ENGINEERING EVALUATION/COST ANALYSIS (EE/CA)	ADMIN RECORD	EE/CA REMOVAL	013	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000792 NONE RPT N62474-88-D-5086 00031	03-24-2000 08-01-1998 00008	TETRA TECH EM INC. R. COUCH NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	DRAFT FINAL ACTION MEMORANDUM	ADMIN RECORD	ACTMEMO	013	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000552 NONE LTR NONE 00004	08-26-1998 08-18-1998 NONE 10.1	DTSC SACRAMENTO L. K. MCMAHAN NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS ON DRAFT NO FURTHER ACTION RE-EVALUATION SAMPLING WORK PLAN (SEE AR #421 - SAMPLING WORK PLAN)	ADMIN RECORD	COMMENTS NFA WORK PLAN	010 014 016 017 023 027 034	FRC - LAGUNA NIGEL 181-03-0135 15 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000621 761286-ITNHO-0227 WKPL N62474-93-D-2151 00384	12-08-1998 7 08-19-1998 00018 03.5	IT CORPORATION J. WARREN SWDIV, SAN DIEGO M. LUJAN	DRAFT - WORK PLAN/SAMPLING AND ANALYSIS PLAN, CONTRACTOR QUALITY CONTROL PLAN, & HEALTH AND SAFETY PLAN	ADMIN RECORD	H&SP SAP	013	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000639 NONE MINS NONE 00005	12-09-1998 08-19-1998 NONE 10.4	NAWS CHINA LAKE	RPM MEETING AFTER ACTION REPORT SUMMARIZES AGREEMENTS AND ACTION ITEMS FROM MEETING ATTENDED BY DTSC AND RWQCB	ADMIN RECORD	RPM MTG MINUT	006 012 015 022 031 032 044 045 055 064 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000637 NONE LTR NONE 00012	12-08-1998 08-24-1998 NONE 03.1	DTSC SACRAMENTO L. K. MCMAHAN NAVFAC - SOUTHWEST DIVISION M. J. CORNELL	STATE COMMENTS ON THE FINAL WORKPLAN/SAMPLING AND ANALYSIS PLAN SITE 79	ADMIN RECORD	COMMENTS SAP	079	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000636 NONE LTR NONE 00006	12-08-1998 09-01-1998 NONE 02.1	DTSC SACRAMENTO L. K. MCMAHAN SWDIV, SAN DIEGO M. J. CORNELL	REVIEW OF DRAFT FINAL EXTENDED CONFIRMATION SAMPLING PLAN REMOVAL ACTION	ADMIN RECORD	COMMENTS PESTICIDES REMOVAL ACTIO SAP SOIL	031 032	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000688 NONE NEWS NONE 00001	03-23-2000 09-08-1998 NONE	THE DAILY INDEPENDENT PUBLIC	ANNOUNCEMENT OF RAB MEETING	ADMIN RECORD	NEWSART RAB	031 032 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED
N60530 / 000626 NONE MINS NONE 00065	12-08-1998 09-09-1998 NONE 10.4	RAB COORDINATOR PUBLIC	RAB MEETING MINUTES OF SEPTEMBER 9, 1998	ADMIN RECORD	RAB MTG MINUTE		CLAK_007 FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000635 NONE LTR NONE 00023	12-08-1998 09-09-1998 NONE 01.4	DTSC SACRAMENTO L. K. MCMAHAN SWDIV, SAN DIEGO T. MARTIN	REVIEW OF DRAFT PRELIMINARY SITE CHARACTERIZATION AND INVESTIGATION WORK PLAN	ADMIN RECORD	COMMENTS REVIEW	015 051 055 056 057 064	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000623 NONE REPO N24474-88-D-5086 00176	12-08-1998 09-11-1998 00008 02.0	TETRA TECH EM INC. R. COUCH SWDIV, SAN DIEGO M. KINGSBURY	DRAFT FINAL - EE/CA AND NON-TIME CRITICAL REMOVAL ACTION MEMORANDUM	ADMIN RECORD	ACTION MEMO EE/CA REMOVAL	013	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000630 NONE RPT NONE 00118	12-08-1998 09-21-1998 NONE 01.4	NAWS CHINA LAKE C. A. SHEPHERD DTSC SACRAMENTO A. J. LANDIS	POINTS OF INTEREST PHASE 1 REPORT	ADMIN RECORD	AOC IRP UST	POI 1 POI 100 POI 101 POI 102 POI 103 POI 104 POI 105 POI 106 POI 107 POI 108 POI 110 POI 111 POI 112 POI 113 POI 114 POI 115 POI 115 POI 116 POI 117 POI 118 POI 117 POI 118 POI 119 POI 12 POI 120 POI 121 POI 122 POI 123 POI 124 POI 125 POI 126 POI 127	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
						POI 128 POI 129 POI 13	

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POI 156 POI 157 POI 158 POI 159 POI 16 POI 160 POI 161 UIC No. / Rec. No. Location Author Affil. Doc. Control No. Prc. Date FRC Access. No. **Author** Record Date **Record Type** FRC/SWDIV Box No. Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. POI 162 POI 163 POI 164 POI 165 POI 166 POI 167 POI 168 POI 169 POI 17 POI 170 POI 171 POI 172 POI 173 POI 174 POI 175 POI 176 POI 177 POI 178 POI 179 **POI 18** POI 180 POI 181 POI 182 POI 183

POI 184 POI 185 POI 186 POI 187 POI 188 POI 199 POI 190 POI 191 POI 192 POI 193 UIC No. / Rec. No. Location Author Affil. Doc. Control No. Prc. Date FRC Access. No. **Author** Record Date **Record Type** FRC/SWDIV Box No. Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. POI 194 POI 195 POI 196 POI 197 POI 198 POI 199 POI 2 POI 20 POI 200 POI 201 POI 202 POI 203 POI 204 POI 205 POI 206 POI 207 POI 208 POI 209 POI 21 POI 210 POI 211 POI 212 POI 213 POI 214 POI 215 POI 216 POI 217 POI 218

POI 219 POI 22 POI 220 POI 221 POI 222 POI 223 POI 224 UIC No. / Rec. No. Location Author Affil. Doc. Control No. Prc. Date FRC Access. No. **Author** Record Date **Record Type** FRC/SWDIV Box No. Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. POI 225 POI 226 POI 227 POI 228 POI 229 POI 23 POI 230 POI 231 POI 232 POI 233 POI 234 POI 235 POI 236 POI 237 POI 24 POI 25 POI 26 POI 27 POI 28

POI 29 POI 3 POI 30 POI 31 POI 32 POI 33 POI 34 POI 35 POI 36 POI 37 **POI 38 POI 39** POI 4 POI 40 **POI 41** POI 42 UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author** Record Date FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. **POI 43** POI 44 POI 45 POI 46 POI 47 POI 48 POI 49 POI 5 POI 50 POI 51 POI 52 **POI 53** POI 54 POI 55 POI 56 POI 57 **POI 58** POI 59 POI 6 POI 60 POI 61 **POI 62** POI 63 POI 64

POI 65 POI 66 POI 67 POI 68 POI 70 POI 70 POI 71 POI 72 POI 73 POI 74

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M. CORNELL

IMAGED CLAK_008

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N60530 / 000620 NONE PLAN N62474-94-D-7609 00135	12-08-1998 10-01-1998 00222 03.4	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION WORK PLAN WITH NAVY COMMENTS	ADMIN RECORD	COMMENTS FS GW IAS RI	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006

UIC No. / Rec. No. Location Author Affil. Doc. Control No. Prc. Date FRC Access. No. **Author Record Type** Record Date FRC/SWDIV Box No. CTO No. Recipient Affil. Contr./Guid. No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 036 037 038 039 040 041 042 043 044 045 047 049 FRC - LAGUNA N60530 / 000687 03-23-2000 THE DAILY ANNOUNCEMENT OF RAB MEETING ADMIN RECORD **NEWSART** 007 **INDEPENDENT** NIGEL NONE 10-08-1998 **RAB** 047 181-03-0135 NONE **NEWS** 19 OF 33 NONE **PUBLIC** 00001 MF53800 **IMAGED** CLAK 007 FRC - LAGUNA N60530 / 000924 01-23-2002 TETRA TECH EM DRAFT PRELIMINARY ASSESSMENT & SITE ADMIN RECORD DDE 080 INSPECTION WORK PLAN, INC. NIGEL NONE 10-08-1998 DDT ACTIVE/INACTIVE HOUSING AREAS AND C. RADU 181-03-0135 PLAN 00247 PΑ SCHOOLS {SEE AR #769 - COMMENTS BY NAVFAC -31 OF 33 N62474-94-D-7609 PCB RAB MEMBER AND AR #676 - RESPONSE SOUTHWEST 00056 TO COMMENTS) SI DIVISION MF53800 **WORK PLAN** T. MARTIN **IMAGED** CLAK_012 N60530 / 000755 03-24-2000 **NAVY CO-CHAIR** RESTORATION ADVISORY BOARD (RAB) ADMIN RECORD MTG MINS 007 FRC - LAGUNA MEETING MINUTES OCTOBER 14, 1998 NIGEL NONE 10-14-1998 J. LANGFORD **RAB** 013 181-03-0135 NONE MM 031 22 OF 33 NONE 032 00041 044 MF53800 045 **IMAGED**

CLAK_008

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N60530 / 000633 NONE LTR NONE 00007	12-08-1998 10-21-1998 NONE 01.4	DTSC SACRAMENTO D. DIEBERT SWDIV, SAN DIEGO T. MARTIN	T-RANGE, SCOPING OF SAMPLING ACTIVITIES	ADMIN RECORD		004 006	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000617 NONE WKPL N62474-93-D-2151 00370	12-08-1998 10-22-1998 00027 03.3	IT CORPORATION J. H. ROBBINS SWDIV, SAN DIEGO M. LUJAN	REVISION 2 - SURFACE SOIL SAMPLING	ADMIN RECORD	H&SP QC	051 058	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000795 761286-ITNHO-0236 RPT N62474-93-D-2151 00371	03-24-2000 6 10-22-1998 00027	IT CORPORATION J. WARREN NAVFAC - SOUTHWEST DIVISION M. LUJAN	WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, AND HEALTH AND SAFETY PLAN SURFACE SOIL SAMPLING AT SITE 51 - AREA R EAST AND SITE 58 - FX-5 LINE SHACK STORAGE AREA (UNCONTROLLED COPY) {SEE AR #779 - COMMENTS BY CRWQCB}	ADMIN RECORD	H&SP SI	051 058	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000634 NONE LTR NONE 00015	12-08-1998 10-26-1998 NONE 03.3	DTSC SACRAMENTO L. K. MCMAHAN NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	REVIEW COMMENTS ON THE DRAFT FINAL - REMEDIAL INVESTIGATION WORKPLAN AND DRAFT FINAL SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	COMMENTS REVIEW	003 044 045 050	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000631 NONE LTR NONE 00004	12-08-1998 10-28-1998 NONE 03.1	DTSC SACRAMENTO L. K. MCMAHAN SWDIV, SAN DIEGO T. MARTIN	REVIEW SCHEDULE FOR DRAFT WORK PLAN AND SAMPLING AND ANALYSIS PLAN, BASE HOUSING POINT OF INTEREST	ADMIN RECORD	REVIEW SAP	080	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000632 NONE LTR NONE 00004	12-08-1998 10-28-1998 NONE 03.3	DTSC SACRAMENTO L. K. MCMAHAN NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	TELECONFERENCE REGARDING RESPONSE TO AGENCY COMMENTS ON DRAFT REMEDIAL INVESTIGATION WORKPLAN	ADMIN RECORD	COMMENTS RESPONSE	029	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000624 NONE WKPL N62474-94-D-7609 00279	12-08-1998 11-03-1998 00165 03.3	TETRA TECH EM INC. K. MONKS SWDIV, SAN DIEGO T. MARTIN	FINAL - BACKGROUND GROUNDWATER CHEMISTRY STUDY	ADMIN RECORD	GROUNDWATER SOP	001 002 012 044 045	FRC - LAGUNA NIGEL 181-03-0135 17 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000729 NONE NEWS NONE 00001	03-24-2000 11-23-1998 NONE	NAWS CHINA LAKE P. SHOAF CHANNEL 3	CHANNEL 3 COMMUNITY CALENDAR ORDER INVITATION TO ATTEND NEXT RESTORATION ADVISORY BOARD (RAB) MEETING DECEMBER 9, 1998	ADMIN RECORD	RAB	013 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000731 NONE NEWS NONE 00001	03-24-2000 11-23-1998 NONE	NAWS CHINA LAKE NEWS REVIEWDAILY INDEPENDENT	NEWS RELEASE RESTORATION ADVISORY BOARD (RAB) MEETING ANNOUNCEMENT DECEMBER 9, 1998	ADMIN RECORD	RAB	013 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000675 NONE REPO N62474-94-D-7609 00152	07-23-1999 12-01-1998 00105 03.4	TETRA TECH EM INC. K. MONKS NAWS CHINA LAKE	FINAL - WELL SYSTEM DESIGN REPORT FOR GROUNWATER MONITORING	ADMIN RECORD	GROUNDWATER	012 022 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000728 NONE NEWS NONE 00001	03-24-2000 12-02-1998 NONE	THE DAILY INDEPENDENT	RESTORATION ADVISORY BOARD SCHEDULES MEETING DECEMBER 9, 1998	ADMIN RECORD	RAB	013 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000730 NONE NEWS NONE 00001	03-24-2000 12-03-1998 NONE	TRONA ARGONAUT	RAB MEETING SET FOR DECEMBER 9, 1998	ADMIN RECORD	RAB	013 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000770 NONE RPT N62474-94-D-7609 00029	03-24-2000 12-07-1998 00157	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	GEOPHYSICAL SURVEY TO DETECT DISPOSAL TRENCHES AND POTENTIAL LOCATIONS OF BURIED CHLORDANE AND LEAD-BASED PAINT CANS FINAL WORK PLAN REVIEW AND RECOMMENDATIONS REPORT	ADMIN RECORD	RI TECH MEMO	029	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000658 SWDIV SER 5 DEN.TA/578 LTR NONE 00073	12-09-1998 12-09-1998 NONE 10.1	NAVFAC - SOUTHWEST DIVISION T. AGUSTIN DTSC SACRAMENTO M. VEST	RESPONSE TO COMMENTS PROVIDED BY DTSC AND LRWQCB ON THE DRAFT PRELIMINARY SITE CHARACTERIZATION AND INVESTIGATION WORK PLAN AND SAMPLING AND ANALYSIS PLAN SITES 15, 55, AND 64 (SEE AR # 410)	ADMIN RECORD	COMMENTS RESPONSE SAP	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000758 NONE MM NONE 00037	03-24-2000 12-09-1998 NONE	NAVY CO-CHAIR J. LANGFORD	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES DECEMBER 9, 1998	ADMIN RECORD	ARAR EE/CA MTG MINS RAB	080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK 008
N60530 / 000769 NONE MISC NONE 00006	03-24-2000 12-09-1998 NONE	RAB MEMBER D. RUGG	COMMENTS ON THE DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION WORK PLAN ACTIVE/INACTIVE HOUSING AREAS AND SCHOOLS {SEE AR #924 - PRELIMINARY ASSESSMENT}	ADMIN RECORD	COMMENTS PA SI WORK PLAN	080	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_011

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N60530 / 000771 NONE RPT NONE 00049	03-24-2000 12-09-1998 NONE	TETRA TECH EM INC. B. EVERETT NAWS CHINA LAKE J. MCDONALD	CORRECTIONS TO THE 1996-1997 BASEWIDE GROUNDWATER ELEVATION MONITORING REPORT TECHNICAL MEMORANDUM 5 (TM-5) (SEE AR 435 - ELEVATION MONITORING REPORT)	ADMIN RECORD	GW MONITORING TECH MEMO		FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000926 NONE PLAN N62474-94-D-7609 00146	01-25-2002 12-18-1998 00247	TETRA TECH EM INC. M. RADU NAVFAC - SOUTHWEST DIVISION	DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION (PA/SI), SAMPLING AND ANALYSIS PLAN (SAP), ACTIVE/INACTIVE HOUSING AREAS AND SCHOOLS (SEE AR #676 - RESPONSE TO COMMENTS)	ADMIN RECORD	FSP PCB QAPP	080	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK 012
N60530 / 000261 NONE RPT N62474-94-D-7609 00314	03-11-1998 12-23-1998 00222 03.1	TETRA TECH EM INC. B. EVERETT NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION SAMPLING AND ANALYSIS PLAN (SEE AR #819 - DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION H&SP)	ADMIN RECORD	SAP		FRC - LAGUNA NIGEL 181-03-0135 6 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000819 NONE PLAN N62474-94-D-7609 00043	10-03-2000 12-23-1998 00222	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION ACTIVITY-SPECIFIC HEALTH AND SAFETY PLAN (SEE AR #261 - DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION)	ADMIN RECORD	GW H&SP HW IDWMP MONITORING ORDNANCE SB SOIL SOP UXO	006 021	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000555 NONE LTR NONE 00002	08-26-1998 12-27-1998 NONE 10.3	NAWS CHINA LAKE P. SHOAF RAB MEMBERS	DRAFT AGENDA FOR MARCH 11TH, 1998 RAB MEETING	ADMIN RECORD	RAB AGENDA	006 013 015 055 064	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000768 NONE RPT N62474-94-D-7609 00059	03-24-2000 12-29-1998 00164	TETRA TECH EM INC. T. BALL NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN	ADMIN RECORD	FS PCB RA RI RISK UST WORK PLAN	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000746 NONE RPT N62474-94-D-7609 00374	03-24-2000 01-01-1999 00105	TETRA TECH/MORRISON KNUDSEN M. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	MONITORING QAPP RI SAP WELLS	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000747 NONE RPT N62474-94-D-7609 00160	03-24-2000 01-01-1999 00105	TETRA TECH/MORRISON KNUDSEN M. GODWIN NAVFAC - SOUTHWEST DIVISION J. MCDONALD	FINAL PHASE I REMEDIAL INVESTIGATION WORK PLAN (SEE AR #939 FOR PHASE II REMEDIAL INVESTIGATION WORK PLAN ADDENDUM)	ADMIN RECORD	MONITORING PA RI WORK PLAN	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000727 NONE NEWS NONE 00002	03-24-2000 01-07-1999 NONE	NAWS CHINA LAKE KLOA/NEWS REVIEW/DAILY INDEPEN	NEWS RELEASE COMMUNITY MEMBERS NEEDED ANNOUNCEMENT FOR RESTORATION ADVISORY BOARD (RAB) MEETING JANUARY 13, 1999	ADMIN RECORD	RAB		FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000757 NONE MM NONE 00060	03-24-2000 01-13-1999 NONE	NAVY CO-CHAIR J. LANGFORD	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES JANUARY 13, 1999	ADMIN RECORD	ARAR MTG MINS RAB	015 029 047 049 054 055 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000713 NONE RPT N62474-94-D-7609 00213	03-23-2000 01-22-1999 00008	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION M. KINGSBURY	FINAL ENGINEERING EVALUATION/COST ANALYSIS (EE/CA)	ADMIN RECORD	ACTMEMO EE/CA	013	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000720 NONE NEWS NONE 00001	03-24-2000 02-01-1999 NONE	NAWS CHINA LAKE THE DAILY INDEPENDENT	COMMUNITY EVENT PRESS RELEASE FORM PUBLIC INVITED TO NEXT RESTORATION ADVISORY BOARD (RAB) MEETING FEBRUARY 10, 1999	ADMIN RECORD	RAB	056 062 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000721 NONE NEWS NONE 00001	03-24-2000 02-01-1999 NONE	NAWS CHINA LAKE P. SHOAF CHANNEL 3	CHANNEL 3 COMMUNITY CALENDAR ORDER INVITATION TO PUBLIC TO ATTEND NEXT RESTORATION ADVISORY BOARD (RAB) MEETING FEBRUARY 10, 1999	ADMIN RECORD	RAB	056 062 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33
00001							MF53800 IMAGED CLAK_008
N60530 / 000722 NONE NEWS NONE	03-24-2000 02-01-1999 NONE	NAWS CHINA LAKE	NEWS RELEASE PUBLIC INVITED TO NEXT RESTORATION ADVISORY BOARD (RAB) MEETING FEBRUARY 10, 1999	ADMIN RECORD	RAB	056 062 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33
00001							MF53800 IMAGED CLAK_008
N60530 / 000779 NONE LTR NONE	03-24-2000 02-08-1999 NONE	RWQCB D. VENTURA NAVFAC - SOUTHWEST DIVISION	COMMENTS ON THE DRAFT WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, HEALTH & SAFETY PLAN, SURFACE SOIL SAMPLING AT SITE 51 - AREA R EAST, AND SITE 58 - FX-5 LINE SHACK STORAGE	ADMIN RECORD	H&SP WORK PLAN	051 058	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33
00001		M. CORNELL	AREA {SEE AR #795 - WORK PLANS}				MF53800 IMAGED CLAK_010
N60530 / 001002 98.675311.02 RPT	08-10-2004 02-08-1999 NONE	RADIAN INTERNATIONAL LLC	POINTS OF INTEREST - PHASE 2 REPORT	ADMIN RECORD	ASBESTOS PCB REPORT		SOUTHWEST DIVISION - BLDG. 1
NONE 00080		NAWS - CHINA LAKE			WASTE		

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N60530 / 000756 NONE MM NONE 00044	03-24-2000 02-10-1999 NONE	ACTING NAVY CO- CHAIR B. OSTAG	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES FEBRUARY 10, 1999	ADMIN RECORD	IRP MTG MINS RAB SAP	056 062 080 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33
33311							MF53800 IMAGED CLAK_008
N60530 / 000776 NONE MM NONE	03-24-2000 02-10-1999 NONE	NAWS CHINA LAKE	RPM MEETING AFTER ACTION REPORT SUMMARIZES AGREEMENTS AND ACTION ITEMS FROM MEETING ATTENDED BY DTSC AND RWQCB	ADMIN RECORD	MTG MINS	079	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33
00006							MF53800 IMAGED CLAK_008
N60530 / 000780 NONE LTR NONE 00001	03-24-2000 02-17-1999 NONE	RWQCB D. VENTURA NAWS CHINA LAKE J. MCDONALD	REVIEW AND APPROVAL OF THE DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION FIELD SAMPLING PLAN ACTIVE/INACTIVE HOUSING AREAS AND SCHOOLS	ADMIN RECORD	PA SI	080	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33
00001							MF53800 IMAGED CLAK_008
N60530 / 000676 NONE RESP N62474-94-D-7609	07-23-1999 02-26-1999 00247 10.1	NAWS CHINA LAKE DTSC, SACRAMENTO	RESPONSE TO AGENCY COMMENTS ON THE DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION WORK PLAN AND SAMPLING AND ANALYSIS PLAN ACTIVE AND INACTIVE HOUSING AREAS AND SOCIOUS (SEE AR #024 PRAFT PA/SI	ADMIN RECORD	RESPONSE TO C	080	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33
00004			SCHOOLS (SEE AR #924 - DRAFT PA/SI WORK PLAN AND AR #926 - DRAFT PA/SI, SAP)				MF53800 IMAGED CLAK_013

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N60530 / 000719 NONE NEWS NONE 00001	03-24-2000 02-26-1999 NONE	NAWS CHINA LAKE NEWS REVIEW/DAILY INDEPENDENT	NEWS RELEASE PUBLIC INVITED TO NEXT RESTORATION ADVISORY BOARD (RAB) MEETING MARCH 10, 1999	ADMIN RECORD	RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000673 NONE REPO N62474-94-D-7609 00159	07-22-1999 03-01-1999 00106 01.4	MORRISON KNUDSEN CORPORATION K. NAKAZAWA NAWS CHINA LAKE	DRAFT REMOVAL SITE EVALUATION REPORT FOR THE AREA R STATIC FIRING ROCKET TEST STANDS & THE B-4 START- UP AREA (SEE AR #812 - COMMENTS BY DTSC)	ADMIN RECORD	PA RSE RSI	056 062	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000718 NONE NEWS NONE 00001	03-24-2000 03-01-1999 NONE	NAWS CHINA LAKE P. SHOAF	CHANNEL 3 COMMUNITY CALENDAR ORDER INVITATION TO PUBLIC TO ATTEND RESTORATION ADVISORY BOARD (RAB) MEETING MARCH 10, 1999	ADMIN RECORD	RAB	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000748 4545-0164-D-M-CA- 00034-00 RPT N62474-94-D-7609 00402	03-24-2000 - 03-01-1999 00164	TETRA TECH/MORRISON KNUDSEN K. KUTTER NAVFAC - SOUTHWEST DIVISION T. AGUSTIN	FINAL - PRELIMINARY SITE CHARACTERIZATION INVESTIGATION WORK PLAN	ADMIN RECORD	ARAR MONITORING QAPP RI SAP WELLS WORK PLAN	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000843 NONE RPT N62474-93-D-2151 00081	12-20-2000 03-01-1999 DO112	IT CORPORATION J. BAUR NAVFAC - SOUTHWEST DIVISION M. CORNELL	GROUNDWATER MONITORING AND SAMPLING REPORT FOR THE PUBLIC WORKS GAS STATION SITE (SEE AR #845 - COMMENTS BY CRWQCB)	ADMIN RECORD	BTEX FID GW MONITORING MTBE MW PID REMOVAL SOIL TPH UST WATER WELLS		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000844 773638-ITNHO-1002 RPT N62474-93-D-2151 00149	12-20-2000 2 03-01-1999 DO112	IT CORPORATION J. BAUR NAVFAC - SOUTHWEST DIVISION M. CORNELL	GROUNDWATER MONITORING AND SAMPLING REPORT AT THE NAVY EXCHANGE GAS STATION SITE (SEE AR #845 - COMMENTS BY CRWQCB)	ADMIN RECORD	BTEX GW MONITORING MTBE MW TPH UST VOA WATER WELLS		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000674 NONE WKPL N62474-94-D-7609 00154	07-22-1999 03-05-1999 00247 01.4	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL - PRELIMINARY ASSESSMENT AND SITE INSPECTION; SAMPLING AND ANALYSIS PLAN, ACTIVE/INACTIVE HOUSING AREAS AND SCHOOLS	ADMIN RECORD	PA SAP SAPP SI	080	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000927 NONE PLAN N62474-94-D-7609 00078	01-25-2002 03-05-1999 00247	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION	FINAL PRELIMINARY ASSESSMENT AND SITE INSPECTION (PA/SI) WORK PLAN, ACTIVE/INACTIVE HOUSING AREAS AND SCHOOLS	ADMIN RECORD	PCB	080	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED
N60530 / 000686 NONE MM NONE 00013	03-23-2000 03-10-1999 NONE	NAVY CO-CHAIR J. LANGFORD	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES DATED MARCH 10, 1999	ADMIN RECORD	RI TECH MEMO TRC	006 012 022 051 056 058 062 080 BASEWIDE	CLAK_012 FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000006 NONE WKPL N62474-94-D-7609 00540	02-24-1998 03-12-1999 00052 03.3	TETRA TECH EM INC. M. STEPHENS NWS CHINA LAKE	FINAL - SAMPLING AND ANALYSIS PLAN, QUALITY ASSURANCE PROJECT PLAN; HEALTH AND SAFETY PLAN {SEE AR #468 - ADDENDUM}	ADMIN RECORD	QAPP SAP SSHP	003 044 045 050	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000354 NONE WKPL N62474-94-D-7609 00101	03-12-1998 03-12-1999 00052 03.3	TETRA TECH EM INC. M. STEPHENS naws china lake	FINAL - REMEDIAL INVESTIGATION AND SITE INSPECTION WORK PLAN	ADMIN RECORD	RI SI		FRC - LAGUNA NIGEL 181-03-0135 8 OF 33 MF53800 IMAGED CLAK_002

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N60530 / 000800 NONE LTR N62474-93-D-2151 00001	09-25-2000 03-23-1999 DO027	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION M. CORNELL	NOTICE OF DELIVERY TO REGULATORS OF THE IMPLEMENTATION REPORT, TIME CRITICAL REMOVAL ACTION {SEE AR #638 - REPORT}	ADMIN RECORD	TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000744 NONE RPT N62474-94-D-7609 00246	03-24-2000 04-01-1999 00098	TETRA TECH/MORRISON KNUDSEN K. NAKAZAWA NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL SITE INSPECTION SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	PA RA REMOVAL SAP SI WATER WELLS	010 014 016 017 023 027 034 078	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000745 NONE RPT N62474-94-D-7609 00072	03-24-2000 04-01-1999 00098	TETRA TECH/MORRISON KNUDSEN K. NAKAZAWA NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL SITE INSPECTION WORK PLAN	ADMIN RECORD	PA SI WELLS WORK PLAN	010 014 016 017 023 027 034 078	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000834 NONE RPT N62474-93-D-2151 00233	01-03-2002 04-01-1999 DO 18	IT CORPORATION NAVFAC - SOUTHWEST DIVISION J. MCDONALD	DRAFT FINAL IMPLEMENTATION REPORT REMOVAL ACTION	ADMIN RECORD	EE/CA HXM PETN PVC RDX SVOC TNT UXO VOC	049	FRC - LAGUNA NIGEL 181-03-0135 26-27 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000679 NONE REPO N62474-94-D-7609 00153	07-23-1999 04-05-1999 00008 02.4	TETRA TECH EM INC. H.M. DINGES, III NAWS CHINA LAKE	FINAL - ENGINEERING EVALUATION/COST ANALYSIS (EE/CA)	ADMIN RECORD	EE/CA	006	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK 007
N60530 / 001003 98.675311.02 RPT NONE 00150	08-10-2004 04-06-1999 NONE	RADIAN INTERNATIONAL LLC NAWS - CHINA LAKE	POINTS OF INTEREST - PHASE 3 REPORT	ADMIN RECORD	ASBESTOS FUEL REPORT WASTE		SOUTHWEST DIVISION - BLDG. 1
N60530 / 000801 NONE LTR N62474-94-D-7609 00004	09-25-2000 04-08-1999 00164	TETRA TECH EM INC. D. CHOW NAVFAC - SOUTHWEST DIVISION T. MARTIN	NOTIFICATION OF PROJECT MANAGER CHANGE FOR CTO-164 FROM TED BALL TO WILLIS WILCOXON	ADMIN RECORD	FS RI	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000805 NONE LTR N62474-94-D-7609 00004	09-26-2000 04-08-1999 00222	IT CORPORATION D. CHOW NAVFAC - SOUTHWEST DIVISION T. MARTIN	NOTICE OF PROJECT MANAGER CHANGE FOR CTO-222 FROM WILLIS WILCOXON TO BARBARA EVERETT	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000668 NONE PLAN N62474-94-D-7609 00155	07-22-1999 04-14-1999 00222 03.3	TETRA TECH EM INC. B. EVERETT NAWS CHINA LAKE	FINAL BASEWIDE HYDROGEOLOGIC CHARACTERIZATION WORK PLAN (RECEIVED COMPLETE FINAL DOCUMENT; NOT JUST REPLACEMENT PAGES AS STATED IN INSTRUCTION)	ADMIN RECORD			FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000684 NONE NEWS NONE 00001	03-23-2000 04-14-1999 NONE	THE DAILY INDEPENDENT PUBLIC	PUBLIC NOTICE, DRAFT CLEANUP PLAN ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) AVAILABLE FOR REVIEW AND COMMENT (COMMENT PERIOD APRIL 15, 1999 THROUGH MAY 16, 1999)	ADMIN RECORD	CEQA EE/CA PUBNOT REMOVAL	013	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000695 NONE MM NONE 00055	03-23-2000 04-14-1999 NONE	ACTING NAVY CO- CHAIR B. OSTAG	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES APRIL 14, 1999	ADMIN RECORD	FS MTG MINS PRG RAB RI	012 013 022 031 032 047 049 056	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000777 NONE MM NONE 00009	03-24-2000 04-14-1999 NONE	NAWS CHINA LAKE	PM MEETING AFTER ACTION REPORT SUMMARIZES AGREEMENTS AND ACTION ITEMS FROM MEETING ATTENDED BY DTSC AND RWQCB	ADMIN RECORD	FS IRP MTG MINS RCRA RI SAP	001 003 012 014 015 016 017 018 022 044 045 047 049 050 051 055 058 064 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000657 NONE REPO N62474-93-D-2151 00052	12-09-1998 04-19-1999 00018 03.4	IT CORPORATION T. A. DAVIS NAWS CHINA LAKE	ANNUAL REPORT 1997/1998 MOBILE PRODUCT RECOVERY SYSTEM	ADMIN RECORD	MPRS	001	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000414 NONE WKPL N62474-94-D-7609 00050	03-12-1998 04-26-1999 00157 03.3	MORRISON KNUDSEN CORPORATION M. D. GODWIN naws china lake	FINAL - REMEDIAL INVESTIGATION WORK PLAN	ADMIN RECORD	RI WORK PLAN	029	FRC - LAGUNA NIGEL 181-03-0135 11 OF 33 MF53800 IMAGED CLAK_002
N60530 / 000298 NONE WKPL N62474-94-S-7609 00425	03-11-1998 04-27-1999 00157 02.1	TETRA TECH EM INF. M. D. GODWIN navfac, swdiv t. martin	FINAL - SAMPLING AND ANALYSIS PLAN	ADMIN RECORD	SAP	029	FRC - LAGUNA NIGEL 181-03-0135 7 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000778 NONE LTR N62474-94-D-7609 00026	03-24-2000 04-28-1999 00164	DTSC M. VEST NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS TO FINAL BASELINE HUMAN HEALTH RISK ASSESSMENT WORK PLAN (SEE AR #768 - FINAL HHRA)	ADMIN RECORD	COMMENTS RA RISK WORK PLAN	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000787 NONE RPT N62474-94-D-7609 00433	03-24-2000 04-30-1999 00076	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT TECHNICAL MEMORANDUM NO. 8 PHASE I RI FOR VADOSE-ZONE SOILS OF MICHELSON LABORATORY DITCHES, INDUSTRIAL SEWER SYSTEM, AND INDUSTRIAL WASTEWATER PONDS	ADMIN RECORD	RI TECH MEMO WORK PLAN	007 047	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000694 NONE RPT N62474-93-2151 00503	03-23-2000 05-01-1999 00027	IT CORPORATION NAVFAC - SOUTHWEST DIVISION	SAMPLING ACTIVITY REPORT K-2 GUNNERY RANGE	ADMIN RECORD		079	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000802 NONE LTR N62474-93-D-2151 00003	09-26-2000 05-05-1999 DO018	IT CORPORATION W. GRINYER RAB MEMBER R. DETTLING	SUBMITTAL OF IMPLEMENTATION REPORT FOR REMOVAL ACTION FOR RESTORATION ADVISORY BOARD (RAB) MEMBER REVIEW (W/O ENCLOSURE) (SEE AR #725 - IMPLEMENTATION REPORT) {CONTAINS CONFIDENTIAL ADDRESS}	ADMIN RECORD CONFIDENTIAL	RAB REMOVAL REMOVAL ACTIO	049	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000803 NONE LTR N62474-93-D-2151 00007	09-26-2000 05-05-1999 DO027	IT CORPORATION W. GRINYER RAB MEMBERS VARIOUS	SUBMITTAL OF IMPLEMENTATION REPORT FOR THE MICHELSON LAB POND REMOVAL ACTION FOR RESTORATION ADVISORY BOARD (RAB) REVIEW COMMITTEE (W/O ENCLOSURE)	ADMIN RECORD CONFIDENTIAL	COMMENTS REMOVAL REMOVAL ACTIO	047	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000804 NONE LTR N62474-93-D-2151 00007	09-26-2000 05-05-1999 DO027	IT CORPORATION W. GRINYER VARIOUS	SUBMITTAL OF WORK PLAN FOR SITE 50, TIME CRITICAL REMOVAL ACTION AND SITES 51/58 WORK PLAN FOR REMOVAL SITE EVALUATION FOR REVIEW (W/O SECOND ENCLOSURE) (SEE AR #278 - WORK PLAN - TCRA)	ADMIN RECORD CONFIDENTIAL	COMMENTS TCRA WORK PLAN	050 051 058	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000056 761286-ITNHO-1018 REPO N62474-93-D-2151 00493	07-22-1999 5 05-06-1999 00027 03.1	IT CORPORATION W. B. GRINYER NAVFAC, SWDIV M. LUJAN	DRAFT - SAMPLING ACTIVITY REPORT, K-2 GUNNERY RANGE	ADMIN RECORD		079	FRC - LAGUNA NIGEL 181-03-0135 3 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000704 NONE MM NONE 00050	03-23-2000 05-12-1999 NONE	COMMUNITY CO- CHAIR D. RUGG	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES MAY 12, 1999	ADMIN RECORD	FS IRP RA REMOVAL RI RISK WATER	007 012 013 022 031 032 047 049 050 056 062 079	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000772 NONE MM NONE 00011	03-24-2000 05-12-1999 NONE	NAWS CHINA LAKE	RPM MEETING AFTER ACTION REPORT SUMMARIZES AGREEMENTS AND ACTION ITEMS FROM MEETING ATTENDED BY DTSC AND RWQCB	ADMIN RECORD	FS IRP MTG MINS RI VOC WORK PLAN	001 003 007 010 012 013 014 015 016 017 022 031 032 044 045 047 049 050 051 055 058 064 078	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000680 NONE LTR NONE 00002	07-23-1999 05-21-1999 NONE 00.0	NAWS CHINA LAKE C. A. SHEPHERD NAVFAC, SWDIV M. CORNELL	INSTALLATION RESTORATION PROGRAM NATURAL AND CULTURAL RESOURCES SURVEY	ADMIN RECORD	REMOVAL ACTIO	050	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000683 NONE NEWS NONE 00002	03-23-2000 05-26-1999 NONE	THE DAILY INDEPENDENT PUBLIC	DAILY INDEPENDENT PUBLIC NOTICE, ACTION MEMORANDUM AND DRAFT NOE AVAILABLE FOR PUBLIC REVIEW	ADMIN RECORD	ACTMEMO DISPOSAL PUBNOT REMOVAL WATER	050	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK 007
N60530 / 000814 NONE RPT N62474-94-D-7609 00026	09-27-2000 05-28-1999 00052	TETRA TECH EM INC. M. STEPHENS NAVFAC - SOUTHWEST DIVISION M. CORNELL	COPY OF PROPOSED DISPOSAL ACTIVITY FOR INVESTIGATION DERIVED WASTE SOIL AND WATER GENERATED DURING REMEDIAL INVESTIGATION	ADMIN RECORD	GW MW POTW RI SB SOIL SVOC	044 045	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000711 NONE RPT N62474-93-D-2151 00139	03-23-2000 06-01-1999 00027	IT CORPORATION	TIME-CRITICAL REMOVAL ACTION MEMORANDUM	ADMIN RECORD	ACTMEMO COMMENTS REMOVAL	050	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000811 NONE LTR NONE 00007	09-27-2000 06-07-1999 NONE	CRWQCB - VICTORVILLE D. VENTURA NAVFAC - SOUTHWEST DIVISION C. SHEPHERD	LETTER FROM CRWQCB DENYING A NO FURTHER ACTION STATUS AND REQUESTING A WORK PLAN FOR CHINA LAKE PROPULSION LABORATORY (CLPL) GAS STATION SITE	ADMIN RECORD	CAP COC GW LUST MONITORING MTBE NFA SOIL SVE UST VOC WATER WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000812 NONE LTR NONE 00006	09-27-2000 06-08-1999 NONE	DTSC - SACRAMENTO, CA. M. VEST NAVFAC - SOUTHWEST DIVISION M. CORNELL	DTSC REVIEW OF AND COMMENTS ON THE DRAFT REMOVAL SITE EVALUATION REPORT FOR THE AREA R STATIC FIRING ROCKET TEST STANDS & THE B-4 START- UP AREA (SEE AR #673 - DRAFT RSE)	ADMIN RECORD	ARSENIC COMMENTS GW MW PRG REMOVAL RSE SOIL WELLS	056 062	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000845 NONE LTR NONE 00003	12-20-2000 06-08-1999 NONE	CRWQCB - VICTORVILLE H. BAQAI NAWS CHINA LAKE C. SHEPHERD	COMMENTS BY CRWQCB ON SEMI- ANNUAL GROUNDWATER REPORTS FOR THE PUBLIC WORKS GAS STATION AND THE NAVY EXCHANGE GAS STATION (SEE AR #843 & #844 - GROUNDWATER MONITORING REPORTS)	ADMIN RECORD	COMMENTS GW MONITORING MW SOIL VOC WQA		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000685 NONE NEWS NONE 00001	03-23-2000 06-10-1999 NONE	THE DAILY INDEPENDENT PUBLIC	NAWS WILL BEGIN CRITICAL REMOVAL OF CONTAMINANTS	ADMIN RECORD	IRP REMOVAL WATER	050	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED
N60530 / 000590 NONE LTR NONE 00009	09-25-2000 06-11-1999 NONE	DTSC - SACRAMENTO, CA. D. DIEBERT NAVFAC - SOUTHWEST DIVISION T. MARTIN	DEPARTMENT OF TOXIC SUBSTANCES CONTROL COMMENTS ON THE DRAFT FINAL QUALITY ASSURANCE PROJECT PLAN (QAPP), DATED APRIL 10, 1998 {SEE AR #929 - DRAFT FINAL RI/FS & QAPP)	ADMIN RECORD	COMMENTS QAPP QC		CLAK_007 FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000737 NONE PLAN N62474-93-D-2151 00275	01-04-2002 06-11-1999 DO 18	IT CORPORATION V. CROOKS NAVFAC - SOUTHWEST DIVISION J. MCDONALD	WORK PLAN/SAMPLING AND ANALYSIS PLAN-EXCAVATION OF CONTAMINATED SOIL-SITE 13 OILY WASTE DISPOSAL AREA CONTRACTOR QUALITY CONTROL PLAN-REMOVAL ACTION SITE HEALTH AND SAFETY PLAN-EXCAVATION OF CONTAMINATED SOIL ON SITE 13	ADMIN RECORD	H&SP REMOVAL ACTIO SAP WORK PLAN	013	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000735 NONE RPT N62474-93-D-2151 00397	03-24-2000 06-15-1999 00027	IT CORPORATION V. CROOKS NAVFAC - SOUTHWEST DIVISION	WORK PLAN CONTRACTOR QUALITY CONTROL PLAN HEALTH AND SAFETY PLAN, TIME CRITICAL REMOVAL ACTION FOR THE REMOVAL ACTION	ADMIN RECORD	H&SP RA REMOVAL WORK PLAN	050	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000789 NONE RPT NONE 00154	03-24-2000 06-15-1999 NONE	NAVFAC - SOUTHWEST DIVISION	FINAL ACTION MEMORANDUM	ADMIN RECORD	ACTMEMO CERCLA EE/CA NCP RI SVOC	013	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000796 NONE RPT N62474-94-D-7609 00574	03-24-2000 06-21-1999 00008	TETRA TECH EM INC. H. DINGES M. CORNELL	DRAFT REMOVAL SITE EVALUATION FOR EXTENDED CONFIRMATION SAMPLING REMOVAL ACTION	ADMIN RECORD	IRP REMOVAL	031 032	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000765 NONE RPT N62474-94-D-7609 00089	03-24-2000 07-01-1999 00098	TETRA TECH/MORRISON KNUDSEN L. CHEN NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT SUPPLEMENTAL PRELIMINARY ASSESSMENT FOR AREA R WARHEAD RESEARCH PIT & THE B-2 SPOTTING TOWER 3 QUONSET HUT	ADMIN RECORD	HAZ WASTE NFRAP PA	057 060	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000781 NONE MISC NONE 00002	03-24-2000 07-01-1999 NONE	NAWS CHINA LAKE	REMOVAL ACTION FACT SHEET	ADMIN RECORD	FACT SHEET	013	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000712 NONE RPT NONE 00096	03-23-2000 07-06-1999 NONE	NAWS CHINA LAKE NAVFAC - SOUTHWEST DIVISION	POINTS OF INTEREST PHASE 4 REPORT	ADMIN RECORD	AOC	POI 1 POI 120 POI 139 POI 142 POI 157 POI 169 POI 170 POI 171 POI 172 POI 173 POI 174 POI 175 POI 176 POI 177 POI 180 POI 181 POI 182 POI 184 POI 212 POI 220 POI 233 POI 237 POI 53 POI 61 POI 98	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000759 NONE RPT N62474-94-D-7609 00156	03-24-2000 07-06-1999 00008	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL CONFIRMATION SAMPLING AND ANALYSIS PLAN REMOVAL ACTION AIRCRAFT OIL DISPOSAL TRENCH	ADMIN RECORD	H&SP QAPP RA REMOVAL SAP	050	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000760 NONE RPT N62474-94-D-7609 00172	03-24-2000 07-06-1999 00008	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL CONFIRMATION SAMPLING AND ANALYSIS PLAN REMOVAL ACTION OILY WASTE DISPOSAL AREA	ADMIN RECORD	QAPP RA REMOVAL SAP	013	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000677 NONE REPO N62474-94-D-7609 00886	07-23-1999 07-08-1999 00050 03.4	MORRISON KNUDSEN CORPORATION M. D. GODWIN NAWS CHINA LAKE	DRAFT - PHASE II REMEDIAL INVESTIGATION/FEASIBILITY STUDY REPORT (2 VOLUMES) {SEE AR #764 - RESPONSE TO AGENCY COMMENTS & AR #806 - DTSC COMMENTS)	ADMIN RECORD	RI/FS	012 022	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000705 NONE MM NONE 00035	03-23-2000 07-14-1999 NONE	ACTING COMMUNITY CO- CHAIR D. GOSS	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES JULY 14, 1999	ADMIN RECORD	IRP MTG MINS POI	013 029 031 032 047 049 050 079 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000783 NONE LTR NONE 00002	03-24-2000 07-28-1999 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC M. VEST	SUBMITTAL OF FINAL WORK PLANS FOR REMOVAL ACTIONS, OILY WASTE DISPOSAL AREA, AIRPLANE OIL DISPOSAL TRENCH {SEE AR #735 & #737 - WORK PLANS}	ADMIN RECORD	RA REMOVAL WORK PLAN	013 050	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_011

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N60530 / 000784 NONE LTR NONE 00003	03-24-2000 07-28-1999 NONE	DTSC A. LANDIS NAWS CHINA LAKE J. LANGFORD	APPROVAL OF FINAL ACTION MEMORANDUM	ADMIN RECORD	ACTMEMO FS RI	050	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000785 NONE LTR NONE 00003	03-24-2000 07-28-1999 NONE	DTSC A. LANDIS NAWS CHINA LAKE J. LANGFORD	APPROVAL OF FINAL ACTION MEMORANDUM	ADMIN RECORD	ACTMEMO FS RI	013	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000682 NONE NEWS NONE 00001	03-23-2000 07-30-1999 NONE	NAWS CHINA LAKE PUBLIC	ENVIRONMENTAL NEWS ARTICLE "ACTION MEMORANDUM DESCRIBES INTERIM REMOVAL ACTION BEING TAKEN AT NAWS CHINA LAKE"	ADMIN RECORD	ACTMEMO PUBNOT REMOVAL	013	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000786 4545-0105-D-M-CA- 268-00 RPT N62474-94-D-7609 00147	03-24-2000 - 08-01-1999 00105	TETRA TECH/MORRISON KNUDSEN M. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT FIRST QUARTER 1999 GROUNDWATER MONITORING REPORT FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS (SEE AR #799 - COMMENTS BY DTSC)	ADMIN RECORD	MONITORING WATER WELLS	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000706 NONE MM NONE 00042	03-23-2000 09-08-1999 NONE	COMMUNITY CO- CHAIR D. GOSS	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES SEPTEMBER 8, 1999	ADMIN RECORD	COMMENTS MTG MINS RA RAB TECH MEMO WORK PLAN	007 012 013 022 029 031 032 047 049 050 BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000774 NONE LTR NONE 00008	03-24-2000 09-21-1999 NONE	DTSC J. WOODLING OFFICE OF MILITARY FACILITIES M. VEST	REVIEW OF AND COMMENTS ON REMEDIAL INVESTIGATION/FEASIBILITY STUDY REPOR, DATED 7/99 (SEE AR #677 - RI/FS)	ADMIN RECORD	COMMENTS FS RI	012 022 POI 151 POI 178 POI 179	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000806 NONE MISC NONE 00010	09-26-2000 09-28-1999 NONE	DTSC - SACRAMENTO, CA. M. VEST NAVFAC - SOUTHWEST DIVISION T. MARTIN	COMMENTS BY DTSC ON THE DRAFT PHASE II REMEDIAL INVESTIGATION/ FEASIBILITY STUDY (RI/FS) REPORT (SEE AR #677 RI/FS REPORT, & AR #764 - RESPONSE TO AGENCY COMMENTS)	ADMIN RECORD	ARSENIC COMMENTS COPC FS GW HERBICIDE LF METALS PRG RI SB SOIL WATER WELLS	012 022	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000717 NONE NEWS NONE 00001	03-24-2000 10-06-1999 NONE	NAWS CHINA LAKE THE DAILY INDEPENDENT	NEWS RELEASE PUBLIC INVITED TO ATEND NEXT RESTORATION ADVISORY BOARD (RAB) MEETING OCTOBER 13, 1999	ADMIN RECORD	RAB	051 057 058 060	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 001004 NONE RPT NONE 00060	08-10-2004 10-06-1999 NONE	NAWS - CHINA LAKE	POINTS OF INTEREST - PHASE 5 REPORT	ADMIN RECORD	FUEL REPORT SOIL		SOUTHWEST DIVISION - BLDG. 1
N60530 / 000681 NONE NEWS NONE 00001	03-23-2000 10-08-1999 NONE	THE DAILY INDEPENDENT PUBLIC	ANNOUNCEMENT OF RAB MEETING OCTOBER 13, 1999	ADMIN RECORD	NEWSART		FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000794 NONE RPT N62474-94-D-7609 00241	03-24-2000 10-08-1999 00281	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT - WORK PLAN FOR REMOVAL SITE EVALUATION (SEE AR #821 - COMMENTS BY DTSC)	ADMIN RECORD	QAPP RSE WORK PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000716 NONE NEWS NONE 00001	03-24-2000 10-11-1999 NONE	NAWS CHINA LAKE P. SHOAF CHANNEL 3	CHANNEL 3 COMMUNITY CALENDAR ANNOUNCEMENT OF RESTORATION ADVISORY BOARD (RAB) MEETING OCTOBER 13, 1999	ADMIN RECORD	RAB	051 057 058 060	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000707 NONE MM NONE 00050	03-23-2000 10-13-1999 NONE	NAVY CO-CHAIR J. LANGFORD	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES OCTOBER 13, 1999	ADMIN RECORD	RA RAB REMOVAL ROD	006 012 015 022 033 049 051 055 057 058 060 062	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000773 NONE LTR NONE 00003	03-24-2000 10-26-1999 NONE	DTSC - SACRAMENTO, CA. A. LANDIS NAVFAC - SOUTHWEST DIVISION T. MARTIN	REVIEW OF DRAFT SUPPLEMENTAL PRELIMINARY ASSESSMENT FOR AREA R WARHEAD RESEARCH PIT & THE B-2 SPOTTING TOWER 3 QUONSET HUT	ADMIN RECORD	COMMENTS DISPOSAL HAZ WASTE NFRAP PA SOIL	057 060	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000909 NONE RPT N62474-93-D-2151 00142	11-27-2001 11-01-1999 DO 027	IT CORPORATION NAVFAC - SOUTHWEST DIVISION	DRAFT ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) REPORT FOR THE NON- TIME CRITICAL REMOVAL ACTION PROPOSED AT SITE 47	ADMIN RECORD	EE/CA NTCRA PCB REMOVAL ACTIO SVOC TCE VOC	047	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000799 NONE LTR NONE 00006	09-25-2000 11-05-1999 NONE	DTSC - SACRAMENTO, CA. M. VEST NAVFAC - SOUTHWEST DIVISION T. MARTIN	REVIEW OF DRAFT FIRST QUARTER 1999 GROUNDWATER MONITORING REPORT - FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS (SEE AR #786 - DRAFT MONITORING REPORT)	ADMIN RECORD	COMMENTS DQO GW MONITORING MW RAB WELLS	013	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000708 NONE MM NONE 00061	03-23-2000 11-10-1999 NONE	NAVY CO-CHAIR J. LANGFORD	MEETING MINUTES RESTORATION ADVISORY BOARD (RAB) MEETING NOVEMBER 10, 1999	ADMIN RECORD	CRP EE/CA HAZ MAT IRP MTG MINS RA RAB REMOVAL RISK	001 002 003 006 008 013 014 015 016 017 044 045 047 049 050 051 055 056 057 058 060 062 064 069 070 072 078 079	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000858 NONE RPT N62474-94-D-7609 00175	11-26-2001 11-24-1999 00008	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION M. CORNELL	CONFIRMATION SAMPLING DATA REPORT SITE 50 REMOVAL ACTION AIRCRAFT OIL DISPOSAL TRENCH	ADMIN RECORD	PRG VOC	050	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK 010
N60530 / 000723 4545-0105-D-M-CA- 00543-01 RPT N62474-94-D-7609 00324	03-24-2000 - 12-01-1999 00105	TETRA TECH/MORRISON KNUDSEN M. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	SECOND QUARTER 1999 GROUNDWATER MONITORING REPORT FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS	ADMIN RECORD	IRP MONITORING RI WATER WELLS	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000724 4545-0105-D-M-CA- 268-01 RPT N62474-94-D-7609 00348	03-24-2000 - 12-01-1999 00105	TETRA TECH/MORRISON KNUDSEN M. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL FIRST QUARTER 1999 GROUNDWATER MONITORING REPORT FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS	ADMIN RECORD	MONITORING RI WATER WELLS	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK 006
N60530 / 000709 NONE MM NONE 00029	03-23-2000 12-08-1999 NONE	NAVY CO-CHAIR J. LANGFORD	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES DECEMBER 8, 1999	ADMIN RECORD	MTG MINS RAB RISK	006 014 016 017 047 051 057 058 060 078	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000733 NONE RPT N62474-93-D-2151 00253	03-24-2000 12-10-1999 00018	IT CORPORATION T. DAVIS NAWS CHINA LAKE J. MCDONALD	WORK PLAN CONTRACTO CONTROL PLAN SITE HEA PLAN, SITE HEALTH AND UNDERGROUND SPILL C REMOVAL	ALTH AND SAFETY SAFETY PLAN	ADMIN RECORD	REMOVAL WORK PLAN	031	FRC - LAGUNA NIGEL 181-03-0135 21 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000710 NONE LTR NONE 00004	03-23-2000 12-23-1999 NONE	DTSC D. DIEBERT NAVFAC - SOUTHWEST DIVISION T. MARTIN	REMEDIAL PROJECT MAI AT THE DTSC	NAGER CHANGE	ADMIN RECORD		BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000813 NONE LTR NONE 00003	09-27-2000 12-24-1999 NONE	DTSC - SACRAMENTO M. VEST NAVFAC - SOUTHWEST DIVISION M. CORNELL	LETTER IDENTIFYING GR RELATED CONCERNS BA COMPLETED REVIEW OF ADDITIONAL SAMPLING A REPORT FOR THE B-4 ST	SED ON DTSC SUMMARY OF ACTIVITIES	ADMIN RECORD	COMMENTS GW MW SI WELLS	062	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 001005 NONE RPT NONE 00080	08-10-2004 01-07-2000 NONE	NAWS - CHINA LAKE	POINTS OF INTEREST - P	HASE 6 REPORT	ADMIN RECORD	ASBESTOS FUEL PCB REPORT WASTE		SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000821 NONE LTR NONE 00015	10-03-2000 01-11-2000 NONE	DTSC - SACRAMENTO M. VEST NAVFAC - SOUTHWEST DIVISION M. CORNELL	COMMENTS BY DTSC ON THE DRAFT WORK PLAN FOR SITE 6 REMOVAL SITE EVALUATION (SEE AR #794 - DRAFT WORK PLAN)	ADMIN RECORD	DQO EE/CA FSP GW METALS MW NCP ORDNANCE QAPP RCRA RISK RSE SB SOIL UXO VOC WATER WORK PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000823 NONE MM NONE 00023	10-17-2000 01-12-2000 NONE	NAWS CHINA LAKE PUBLIC	MEETING MINUTES - RESTORATION ADVISORY BOARD (RAB) MEETING OF WEDNESDAY, 12 JANUARY 2000 - INCLUDES VARIOUS HANDOUTS	ADMIN RECORD	MTG MINS RAB	012 022 043 047 049 051 056 057 058 060 062	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008

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N60530 / 000822 NONE LTR NONE 00002	10-03-2000 01-20-2000 NONE	DTSC- SACRAMENTO M. PURCELL NAVFAC - SOUTHWEST DIVISION M. CORNELL	RESPONSE TO NAVY REQUEST FOR DTSC TO IDENTIFY STATE APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS (ARARS) FOR THE NON TIME-CRITICAL REMOVAL ACTION AT SITE 47	ADMIN RECORD	ARAR EE/CA	047	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000764 MK DOC. # 4545- 0050-D-M-CA- 00576-00 RPT N62474-94-D-7609 00100	03-24-2000 01-21-2000 00050	MORRISON KNUDSEN M. GODWIN DTSC M. PURCELL	RESPONSE TO AGENCY COMMENTS ON THE DRAFT PHASE II REMEDIAL INVESTIGATION/FEASIBILITY STUDY REPORT (SEE AR #677 DRAFT RI/FS, AR #806 - DTSC COMMENTS & #833 - FINAL RI/FS)	ADMIN RECORD	COMMENTS FS RI	012 022	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000692 NONE RPT N62474-94-D-7609 00819	03-23-2000 01-28-2000 00247	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION REPORT ACTIVE AND INACTIVE HOUSING AREAS AND SCHOOLS	ADMIN RECORD	AOC IRP PA PCB RI SI	080 POI 143 POI 200 POI 201 POI 202 POI 203 POI 205	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000437 NONE RPT N62474-93-D-2151 00329	10-17-2000 02-01-2000 DO 27	IT CORPORATION T. DAVIS NAVFAC - SOUTHWEST DIVISION	CONTRACTOR QUALITY CONTROL PLAN REMOVAL ACTION - REVISION 5	ADMIN RECORD		047	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000690 NONE RPT N62474-94-D-7609 00265	03-23-2000 02-01-2000 00098	TETRA TECH/MORRISON KNUDSEN	DRAFT SITE INSPECTION REPORT	ADMIN RECORD	PA SI WATER	014 016 017 078	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED
N60530 / 000691 4545-0105-D-M-CA: 00563-00 RPT N62474-94-D-7609 00084	03-23-2000 - 02-01-2000 00105	MORRISON KNUDSEN/TETRA TECH M. D. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	THIRD QUARTER 1999 GROUNDWATER MONITORING REPORT FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS	ADMIN RECORD	MONITORING RI SAP VOC WATER WELLS	069 070 072	CLAK_007 FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000693 761286-ITNHO-104 RPT N62474-93-D-2151 00153	03-23-2000 0 02-01-2000 00027	IT CORPORATION D. MARINI NAVFAC - SOUTHWEST DIVISION M. LUJAN	DRAFT-FINAL ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) REPORT FOR THE NON-TIME-CRITICAL REMOVAL ACTION PROPOSED	ADMIN RECORD	ARAR EE/CA REMOVAL WATER	047	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000667 NONE MM NONE 00042	10-17-2000 02-09-2000 NONE	NAWS CHINA LAKE PUBLIC	MEETING MINUTES - RESTORATION ADVISORY BOARD (RAB) MEETING OF WEDNESDAY 9 FEBRUARY 2000 - INCLUDES VARIOUS HANDOUTS	ADMIN RECORD	MTG MINS PA	013 014 016 017 031 050 057 060	FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000782 NONE LTR NONE 00003	03-24-2000 02-16-2000 NONE	DTSC M. VEST NAVFAC - SOUTHWEST DIVISION T. MARTIN	REVIEW OF RESPONSE TO COMMENTS ON DRAFT PHASE 2 REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) (WITHOUT ENCLOSURE, SEE COMMENTS) {SEE AR #774}	ADMIN RECORD	COMMENTS FS RI	012 022	FRC - LAGUNA NIGEL 181-03-0135 22 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000689 761286-ITNHO-116 RPT N62474-93-D-2151 00057	03-23-2000 6 03-01-2000 00027	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION M. LUJAN	DRAFT NON-TIME-CRITICAL REMOVAL ACTION WORK PLAN	ADMIN RECORD	CERCLA EE/CA IRP PCB REMOVAL SAP VOC WORK PLAN	047	FRC - LAGUNA NIGEL 181-03-0135 19 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000837 761286-ITNHO-1033 RPT N62474-93-D-2151 00106	10-17-2000 2 03-01-2000 DO 93	IT CORPORATION D. MARINI NAVFAC - SOUTHWEST DIVISION	DRAFT - SAMPLING AND ANALYSIS PLAN - ARMITAGE FIELD FORMER FUEL FARM	ADMIN RECORD	HCL PCB TPH TVPH UST VOC	001	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000847 RPT N62474-93-D-2151 00092	12-29-2000 03-01-2000 DO 18	IT CORPORATION NAVFAC - SOUTHWEST DIVISION	DRAFT ADDENDUM TO REMOVAL REPORT FOR ARSENIC AND PESTICIDES REMOVAL ACTION (SEE AR #'S 836 AND 838)	ADMIN RECORD	ARSENIC PCB PESTICIDES PRG REMOVAL SARA SOIL UST	031 032	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000957 NONE MISC NONE 00001	12-13-2002 03-01-2000 NONE	NEWS REVIEW GENERAL PUBLIC	PUBLIC NOTICE OF CHANGE IN MEETING TIME FOR RESTORATION ADVISORY BOARD (RAB) - THE RAB WILL MEET 4 P.M. ON THE SECOND WEDNESDAY OF EACH MONTH	ADMIN RECORD BASE	CLOSURE PA PUBNOT RAB SAP	014 016 017 047 078	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000824 NONE MM NONE 00022	10-17-2000 03-08-2000 NONE	NAWS CHINA LAKE PUBLIC	MEETING MINUTES - RESTORATION ADVISORY BOARD (RAB) MEETING OF WEDNESDAY, 8 MARCH 2000	ADMIN RECORD	MTG MINS PA RAB	001 013 014 016 017 031 032 047 050 067 074 078	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_008
N60530 / 000835 771838-ITNHO-103 RPT N62474-93-D-2151 00195	10-17-2000 1 03-14-2000 DO 93	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION M. CORNELL	SITE HEALTH AND SAFETY PLAN VACUUM- ENHANCED SKIMMING SYSTEM ARMITAGE FIELD FUEL FARM - REVISION 1		AIDS HBV HIV UST VOC	001	FRC - LAGUNA NIGEL 181-03-0135 27 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000833 4545-0050-D-M-CA- 00681-00 RPT N62474-94-D-7609 00926	10-17-2000 - 03-22-2000 00050	MORRISON KNUDSEN CORPORATION M. GODWIN NAVFAC - SOUTHWEST DIVISION	FINAL - PHASE II REMEDIAL INVESTIGATION/FEASIBILITY STUDY REPORT (2 VOLUMES) - INCLUDES RESPONSE TO AGENCY COMMENTS ON THE DRAFT PHASE II REMEDIAL INVESTIGATION/FEASIBILITY STUDY REPORT DATED JULY 1999 (DRAFT IS AR # 677)	ADMIN RECORD	1,2-DCP 2,4,5-T 2,4-D DCA DCE DDT FS HDPE MEK OCP OPP PAH PCB PCE PVC ROD SVOC SWAT TCA TCDD TCE TDS TPH TPH-D UXO VOC	012 022	FRC - LAGUNA NIGEL 181-03-0135 25 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000958 NONE MISC NONE 00001	12-13-2002 03-22-2000 NONE	THE DAILY INDEPENDENT GENERAL PUBLIC	PUBLIC NOTICE ANNOUNCING THE PUBLIC COMMENT PERIOD FOR THE ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) FOR THE MICHELSON LAB INDUSTRIAL SEWER AND EVAPORATIVE TREATMENT POND	ADMIN RECORD BASE	CEQA CLOSURE EE/CA PUBNOT REMOVAL	047	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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N60530 / 000959 NONE MISC NONE 00001	12-13-2002 03-22-2000 NONE	NEWS REVIEW GENERAL PUBLIC	PUBLIC NOTICE ANNOUNCING THE PUBLIC COMMENT PERIOD FOR THE ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) FOR THE MICHELSON LAB INDUSTRIAL SEWER AND EVAPORATIVE TREATMENT POND	ADMIN RECORD BASE	CEQA CLOSURE COMMENTS DISPOSAL EE/CA PUBNOT REMOVAL	047	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000825 NONE RPT N62474-94-D-7609 00265	10-17-2000 03-24-2000 00281	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION	FINAL - WORK PLAN FOR REMOVAL SITE EVALUATION	ADMIN RECORD	H&SP IAS PEP SVOC TDS TNB TNT TSS UXO VOC WORK PLAN	006	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000702 NONE MM NONE 00016	10-17-2000 04-12-2000 NONE	NAWS CHINA LAKE PUBLIC	MEETING MINUTES - RESTORATION ADVISORY BOARD (RAB) MEETING OF WEDNESDAY 12 APRIL 2000 - INCLUDES VARIOUS HANDOUTS	ADMIN RECORD	MTG MINS RAB	012 022 043 047 062 067 069 070	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007

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N60530 / 000931 NONE RPT N62474-94-D-7609 00190	03-06-2002 04-17-2000 00008	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION M. CORNELL	DATA REPORT FOR CONFIRMATION SAMPLING - REMOVAL ACTION OILY WASTE DISPOSAL AREA	ADMIN RECORD	DATA REMOVAL ACTIO WASTE DISPOSA	013	FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000432 45359972 RPT N62474-93-D-2151 00210	10-17-2000 05-01-2000 DO 27	IT CORPORATION NAVFAC - SOUTHWEST DIVISION	NON-TIME CRITICAL REMOVAL ACTION MEMORANDUM	ADMIN RECORD	EE/CA PCB PRP RCRA SVOC VOC	047	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000908 NONE PLAN N62474-93-D-2151 00332	11-27-2001 05-01-2000 DO 027	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	WORK PLAN, CONTRACTOR QUALITY CONTROL PLAN, HEALTH AND SAFETY PLAN - TIME CRITICAL REMOVAL ACTION FOR THE REMOVAL ACTION AT SITE 47	ADMIN RECORD	CQCP H&SP REMOVAL ACTIO TCRA	047	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800
							IMAGED CLAK_010

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N60530 / 000663 NONE RPT N62474-94-D-7609 00171	10-17-2000 05-03-2000 00008	TETRA TECH EM INC. H. M. DINGES NAVFAC - SOUTHWEST DIVISION	CONFIRMATION SAMPLING DATA REPORT REMOVAL ACTION SALT WELLS PROPULSION LABORATORIES AND CHINA LAKE PROPULSION LABORATORIES INDUSTRIAL WASTE PONDS AND SUMPS	ADMIN RECORD	SVOC VOC	049 BLDG. 10120 BLDG. 10560 BLDG. 10562 BLDG. 10570 BLDG. 10600 BLDG. 13060 BLDG. 15510 BLDG. 15521 BLDG. 15523 BLDG. 15530 BLDG. 15550 BLDG. 15550 BLDG. 15560 BLDG. 15564 BLDG. 15564 BLDG. 15600 BLDG. 15640 BLDG. 15600 BLDG. 15790 BLDG. 15700 BLDG. 15700 BLDG. 15700 BLDG. 15750 BLDG. 15760 BLDG. 15760 BLDG. 15760 BLDG. 15760 BLDG. 15760	ELAN_000

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N60530 / 000430 761286-ITNHO-1186 RPT N62474-93-D-2151 00160	10-17-2000 5 05-04-2000 DO 27	IT GROUP W. GRINYER NAVFAC - SOUTHWEST DIVISION M. LUJAN	ENGINEERING EVALUATION/COST ANALYSIS REPORT FOR THE NON-TIME CRITICAL REMOVAL ACTION PROPOSED - REVISION 1	ADMIN RECORD	EE/CA HVOC PCB SVOC TCE TDS VOC	047	FRC - LAGUNA NIGEL 181-03-0135 12 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000714 4545-0098-D-M-CA- 00242-0 & -00686-0 RPT N62474-94-D-7609 00098		MORRISON KNUDSEN CORPORATION K. KUTTER NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL - SUPPLEMENTAL PRELIMINARY ASSESSMENT - INCLUDES RESPONSE TO AGENCY COMMENTS ON DRAFT SUPPLEMENTAL PRELIMINARY ASSESSMENT DATED JULY 1999 (SEE AR #830 FOR DTSC APPROVAL)	ADMIN RECORD	PA	057 060	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK 006
N60530 / 000463 NONE RPT N62474-94-D-7609 00196	10-17-2000 05-19-2000 CTO 8	TETRA TECH EM INC. H. M. DINGES NAVFAC - SOUTHWEST DIVISION	DRAFT - CONFIRMATION SAMPLING AND ANALYSIS PLAN REMOVAL ACTION MICHELSON LABORATORY INDUSTRIAL SEWER PONDS AND WING 6 DRY WELL AND LEACH TRENCH	ADMIN RECORD	HCL HG HNO3 HSP OCP PCB QAPP SVOC TPH-E VOC	047	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 001006 NONE RPT NONE 00150	08-10-2004 05-22-2000 NONE	NAWS - CHINA LAKE	POINT OF INTEREST - PHASE 7 REPORT	ADMIN RECORD	FUEL HAZ REPORT		SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000703 NONE MM NONE 00021	10-17-2000 06-14-2000 NONE	NAWS CHINA LAKE PUBLIC	MEETING MINUTES - RESTORATION ADVISORY BOARD (RAB) MEETING OF WEDNESDAY, 14 JUNE 2000 - INCLUDES VARIOUS HANDOUTS	ADMIN RECORD	MTBE MTG MINS	001 006 022 043 047 049 050 067 069 070	FRC - LAGUNA NIGEL 181-03-0135 20 OF 33 MF53800 IMAGED CLAK_007
N60530 / 000830 NONE LTR NONE 00002	10-17-2000 07-13-2000 NONE	DTSC, SACRAMENTO, CA A. LANDIS NAVFAC - SOUTHWEST DIVISION T. MARTIN	APPROVAL OF SUPPLEMENTAL PRELIMINARY ASSESSMENT DATED MAY 2000 (SEE AR #714 FOR REPORT)	ADMIN RECORD	PA	057 060	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000384 DS.0105.14429 RPT N62474-94-D-7609 00309	10-17-2000 07-14-2000 00105	MORRISON KNUDSEN CORPORATION M. GODWIN NAVFAC - SOUTHWEST DIVISION	FOURTH QUARTER 1999 GROUNDWATER MONITORING REPORT FENCE LINE AND SEWAGE TREATMENT POND MONITORING WELLS	ADMIN RECORD	PVC SVOC TDS TSS VOC WAD	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 10 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000960 NONE MISC NONE 00001	12-13-2002 07-25-2000 NONE	RESIDENT OF RIDGECREST M. MERRILL GENERAL PUBLIC	LETTER TO THE EDITOR FROM THE DAILY INDEPENDENT: "RESIDENT BEMOANS 'BLIND ADHERENCE TO RULES' BY EPA" - REGARDING THE EPA'S DECISION TO RANK EASTERN KERN COUNTY WITH THE SAN JOAQUIN VALLEY	ADMIN RECORD BASE	AIR		SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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N60530 / 000589 DS.0008.14754 PLAN N62474-94-D-7609 00198	09-25-2000 07-28-2000 00008	TETRA TECH EM INC. H.M. DINGES III NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL CONFIRMATION SAMPLING AND ANALYSIS PLAN REMOVAL ACTION - MICHELSON LABORATORY INDUSTRIAL SEWER PONDS AND WING 6 DRY WELL AND LEACH TRENCH (CONTAINS FINAL FIELD SAMPLING PLAN & FINAL QAPP)	ADMIN RECORD INFO REPOSITORY	ARSENIC CYANIDE DQO FSP GW H&SP METALS OCP ORDNANCE PCB PESTICIDES PRG QA QAPP QC RI SAP SOIL SOW SVOC TPH VOC WELLS	047	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004
N60530 / 000664 TS-95-27/REV. 8 MISC NONE 00002	10-17-2000 08-01-2000 NONE	NAWS CHINA LAKE PUBLIC	RESTORATION ADVISORY BOARD INSTALLATION RESTORATION PROGRAM FACT SHEET NO. 8	ADMIN RECORD	FACT SHEET		FRC - LAGUNA NIGEL 181-03-0135 18 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000666 TS-95-38/REV. 2 MISC NONE	10-17-2000 08-01-2000 NONE	NAWS CHINA LAKE	INSTALLATION RESTORATION PROGRAM FACT SHEET				FRC - LAGUNA NIGEL 181-03-0135 18 OF 33
00002		PUBLIC					MF53800 IMAGED CLAK_006
N60530 / 000838 761123-ITNHO- 1036-1 RPT N62474-93-D-2151	10-17-2000 08-01-2000 DO 28	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	ADDENDUM TO REMOVAL REPORT FOR ARSENIC AND PESTICIDES REMOVAL ACTION (REVISES DRAFT ADDENDUM AR # 847)	ADMIN RECORD	ARSENIC PCB PESTICIDES REMOVAL	031 032	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33
00065		M. LUJAN			UST		MF53800 IMAGED CLAK_009
N60530 / 000839 761286-ITNHO- 1203-1 RPT N62474-93-D-2151	10-17-2000 08-01-2000 DO 27	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	IMPLEMENTATION REPORT REMOVAL ACTION	ADMIN RECORD	PCB TPH VOC	050	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33
00371		M. LUJAN					MF53800 IMAGED CLAK_009

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N60530 / 000807 NONE RPT N62474-93-D-2151 00666	09-26-2000 08-04-2000 DO 18	IT CORPORATION NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL IMPLEMENTATION REPORT FOR THE NON-TIME CRITICAL REMOVAL ACTION AT THE OILY WASTE DISPOSAL AREA	ADMIN RECORD	EE/CA GW NCP NPL PCB PRG RCRA REMOVAL REMOVAL ACTIO SARA SOIL SVOC TPH TRPH VOC	013	FRC - LAGUNA NIGEL 181-03-0135 23 OF 33 MF53800 IMAGED CLAK_006

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N60530 / 000808 DS.0008.14746 RPT N62474-94-D-7609 00591	09-27-2000 08-04-2000 00008	TETRA TECH EM INC. H.M. DINGES NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL REMOVAL SITE EVALUATION FOR EXTENDED CONFIRMATION SAMPLING REMOVAL ACTION	ADMIN RECORD INFO REPOSITORY	ARSENIC COPC CYANIDE DDD DDE DDT EE/CA FS H&SP HERBICIDE PCB PESTICIDES PRG QA QAPP QC REMOVAL REMOVAL REMOVAL RSE SB SOIL	031 032	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_006
N60530 / 000573 TC.0383.10457 MM N62474-94-D-7609 00005	09-25-2000 08-07-2000 00383	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	KICKOFF MEETING MINUTES FOR THE SITE ASSESSMENTS AT THE CHINA LAKE PROPULSION LABORATORY (CLPL) AND RANDSBURG WASH GAS STATIONS	ADMIN RECORD INFO REPOSITORY	MTG MINS SB SOIL SVE		FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_004

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N60530 / 000468 TC.0052.10434 PLAN N62474-94-D-7609 00023	09-25-2000 08-18-2000 00052	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL SAMPLING AND ANALYSIS PLAN ADDENDUM FOR POINT OF INTEREST 197 INVESTIGATION {SEE AR #6 - FINAL SAP}	ADMIN RECORD INFO REPOSITORY	DQO GW MW POI PVC QC RI SAP SB SI SOIL SVOC TPH	003 044 045 050	FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_010
N60530 / 001022 DS.0193.15151 RPT N62474-94-D-7609 00013	01-21-2005 08-25-2000 00193	TETRA TECH EM INC. K. CHOLAK NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL PHYSICAL AND CHEMICAL DATA INTEGRITY VERIFICATION REPORT	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000466 DS.0165.15045 RPT N62474-94-D-7609 00683	09-25-2000 08-29-2000 00165	TETRA TECH EM INC. R. NEWCOMER NAVFAC - WESTERN DIVISION	DRAFT BACKGROUND GROUNDWATER CHEMISTRY STUDY REPORT - VOLUMES I & II	ADMIN RECORD INFO REPOSITORY	ARSENIC DQO FSP GW METALS MW PRG QA QAPP QC SB SOP TOC VOC WATER WELLS		FRC - LAGUNA NIGEL 181-03-0135 13 OF 33 MF53800 IMAGED CLAK_003
N60530 / 000831 761286-ITNHO- 1202-1 RPT N62474-93-D-2151 00957	10-17-2000 08-30-2000 DO 27	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	SAMPLING ACTIVITY REPORT FOR THE K-2 GUNNERY RANGE (INCLUDES RESPONSE TO COMMENTS TO THE DRAFT SAMPLING REPORT, K-2 GUNNERY RANGE	ADMIN RECORD	137-CS 208-TI 210-PB 212-BI 212-PB 214-BI 214-PB 226-RA 228-AC 234-PA 234-TH 235-U 238-U 40-K DU	079	FRC - LAGUNA NIGEL 181-03-0135 25 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000826 DS.0164.14942 RPT N62474-94-D-7609 00691	10-17-2000 09-01-2000 00164	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION	DRAFT REMEDIAL INVESTIGATION REPORT FOR SITES 15, 55, AND 64 (SEE AR #1029 DRAFT FINAL REPORT ADDENDUM NO. 1 FOR THE REMEDIAL INVESTIGATION OF SITES 15, 55, AND 64)	ADMIN RECORD	DCA DCE DDE DDT OCP OPP PCB PCDD PCDF PCE PVC SVOC TCA TCDD TCE TDS TPH UST VOC	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000829 DS.0157.14451 RPT N62474-94-D-7609 00420	10-17-2000 09-01-2000 00157	MORRISON KNUDSEN CORPORATION J. VETROMILE NAVFAC - SOUTHWEST DIVISION	DRAFT - PHASE II REMEDIAL INVESTIGATION REPORT (SEE AR #865 FOR RESPONSE TO RAB AND REGULATORY AGENCY COMMENTS)	ADMIN RECORD	OCP PVC SAP SVOC TDS UXO VOC	029	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000842 DS.0318.14677 PLAN N62474-94-D-7609 00013	10-18-2000 09-01-2000 00318	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	DRAFT - PROPOSED PLAN/REMEDIAL ACTION PLAN	ADMIN RECORD INFO REPOSITORY		022	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009

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N60530 / 000841 761286-ITNHO- 1205-1 RPT N62474-93-D-2151 00303	10-18-2000 09-06-2000 DO 27	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION M. LUJAN	REMOVAL SITE EVALUATION REPORT SOIL SAMPLING - AREA "R" EAST AND VX-5 LINE SHACK STORAGE AREA	ADMIN RECORD	EE/CA LUFT PAH PCB SVOC TPH VOC	051 058	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000832 761286-ITNHO- 1206-1 RPT N62474-93-D-2151 00940	10-17-2000 09-08-2000 DO 27	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION	IMPLEMENTATION REPORT NON-TIME CRITICAL REMOVAL ACTION	ADMIN RECORD	PCB PVC SVOC VOC	047	FRC - LAGUNA NIGEL 181-03-0135 25 OF 33 MF53800 IMAGED CLAK_009
N60530 / 000961 NONE MISC NONE 00001	12-13-2002 09-08-2000 NONE	THE DAILY INDEPENDENT GENERAL PUBLIC	PUBLIC NOTICE ANNOUNCING RESTORATION ADVISORY BOARD (RAB) MEETING OF 13 SEPTEMBER 2000 WITH TOPICS TO BE DISCUSSED	ADMIN RECORD BASE	BACKGROUND GW HAZ WASTE LF PUBNOT RAB		SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000890 NONE LTR NONE 00003	11-26-2001 09-12-2000 NONE	DTSC A. LANDIS NAWS CHINA LAKE J. SEAMAN	NEED FOR IMPLEMENTATION OF AN ENFORCEABLE AGREEMENT BETWEEN DTSC AND NAVAL AIR WEAPONS STATION, CHINA LAKE (NAWS)	ADMIN RECORD	FFSRA		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000892 NONE MM NONE 00021	11-27-2001 09-13-2000 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 13 SEPTEMBER 200 - INCLUDES PROPOSED PLAN AND HANDOUTS	ADMIN RECORD INFO REPOSITORY	FS GW MTBE MTG MINS PROPOSED PLAN RAB RI	012 022 029	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000872 DS.0106.12684 RPT N62474-94-D-7609 00236	11-26-2001 09-19-2000 00106	TETRA TECH EM INC. R. COUCH NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL REMOVAL SITE EVALUATION FOR SITES 56 AND 62, DATED AUGUST 2000	ADMIN RECORD	GW MONITORING REMOVAL WELLS	056 062	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000827 SWDIV SER 5DEN.MC/620 LTR NONE 00002	10-17-2000 09-29-2000 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC, SACRAMENTO, CA M. PURCELL	SUBMITTAL OF FINAL REMOVAL SITE EVALUATION - AREA "R" STATIC FIRING ROCKET TEST STANDS AND B-4 START-UP AREA (W/O ENCLOSURE; J. MCDONALD WILL OBTAIN COPY OF ENCLOSURE FROM CONTRACTOR) {SEE AR #673}			056 062	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK 009
N60530 / 000828 SWDIV SER 5DEN.MC/621 LTR NONE 00003	10-17-2000 09-29-2000 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC, SACRAMENTO, CA M. PURCELL	SUBMITTAL OF FINAL IMPLEMENTATION REPORT AND ADDENDUM REPORT FOR PUBLIC WORKS PESTICIDE RINSE AREA AND GOLF COURSE PESTICIDE RINSE AREA - INCLUDES TRANSMITTAL LETTER BY B. SAFREED (IT CORP.) DATED 08/04/00 {SEE AR #836 & #838}	ADMIN RECORD		031 032	FRC - LAGUNA NIGEL 181-03-0135 24 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000882 DS.0318.14671 MISC N62474-94-D-7609 00042	11-26-2001 09-29-2000 00318	TETRA TECH EM INC. R. HOSIER NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT RECORD OF DECISION (ROD) FOR SITE 12	ADMIN RECORD	ROD	012	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000883 318 MISC N62474-94-D-7609 00041	11-26-2001 09-29-2000 NONE	TETRA TECH EM INC. R. HOSIER NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT RECORD OF DECISION (ROD) FOR SITE 22	ADMIN RECORD	ROD	022	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK 012
N60530 / 000612 DS.0318.14668 PLAN N62474-94-D-7609 00013	10-18-2000 10-01-2000 00318	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	DRAFT PROPOSED PLAN/REMEDIAL ACTION PLAN	ADMIN RECORD INFO REPOSITORY		012	FRC - LAGUNA NIGEL 181-03-0135 16 OF 33 MF53800 IMAGED CLAK_006
N60530 / 001007 NONE RPT NONE 00250	08-10-2004 10-06-2000 NONE	NAWS - CHINA LAKE	POINTS OF INTEREST - PHASE 8 REPORT	ADMIN RECORD	ASBESTOS FUEL PAINT REPORT WASTE		SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000893 NONE MM NONE 00022	11-27-2001 10-11-2000 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 11 OCTOBER 2000 - INCLUDES HANDOUTS	ADMIN RECORD INFO REPOSITORY	DCE MTG MINS PCE PROPOSED PLAN RAB SVOC TCA TCE VOC	012 015 022 055 064	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 001020 DS.0098.13159 & DS.0098.13159-2 RPT N62474-94-D-7609 01500	01-21-2005 10-20-2000 00098	TETRA TECH EM INC. J. MARTIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT SITE INSPECTION REPORT	ADMIN RECORD BASE	DCB DCEDCA MTBE SVOC TCE VOC	014 016 017 078	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000894 NONE MM NONE 00037	11-27-2001 11-08-2000 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 08 NOVEMBER 2000 - INCLUDES COMMENTS (DS.0165.15045) AND HANDOUTS	ADMIN RECORD INFO REPOSITORY	GW MTG MINS RAB RI SI VOC	014 015 016 017 029 055 064 078	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000889 CLAK SER 8G000D/6590 LTR NONE 00003	11-26-2001 11-21-2000 NONE	NAWS CHINA LAKE J. SEAMAN DTSC A. LANDIS	DTSC RESPONSE TO SEPTEMBER 12, 2000 LETTER URGING NAVAL AIR WEAPONS STATION, CHINA LAKE (NAWS) TO ENTER INTO AN ENFORCEABLE AGREEMENT WITH DTSC	ADMIN RECORD	FFSRA		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000884 DS.0381.15329 PLAN N62474-94-D-7609 00231	11-26-2001 11-28-2000 00381	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT WORK PLAN FOR REMEDIAL INVESTIGATION (RI) AT SITES 9, 37, AND 41	ADMIN RECORD	RI WORK PLAN	009 037 041	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000895 NONE MISC NONE 00001	11-27-2001 12-12-2000 NONE	THE DAILY INDEPENDENT L. SAHOLT NAWS CHINA LAKE	PUBLIC NOTICE - RESTORATION ADVISORY BOARD MEETING TO BE HELD 13 DECEMBER 2000	ADMIN RECORD INFO REPOSITORY	PUBNOT RAB		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000896 NONE MM NONE 00021	11-27-2001 12-13-2000 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 13 DECEMBER 2000 - INCLUDES HANDOUTS	ADMIN RECORD INFO REPOSITORY	MTG MINS RAB RI SI	001 009 012 014 015 016 017 037 041 055 064	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000897 NONE MISC NONE 00001	11-27-2001 12-15-2000 NONE	THE DAILY INDEPENDENT NAWS CHINA LAKE	NEWS PAPER ARTICLE - RESTORATION ADVISORY BOARD MAKING PROGRES	ADMIN RECORD INFO REPOSITORY	NEWSART		FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
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bibliographic citations are considered to be part of this AR but may not be cited separately in the index.

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N60530 / 001021 DS.0193.13609 RPT N62474-94-D-7609 00150	01-21-2005 12-22-2000 00193	TETRA TECH EM INC. K. CHOLAK NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL QUERY STATION SUMMARY REPORT	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1
N60530 / 000001 NONE MISC NONE 00001	02-24-1998 01-01-2001 NONE 10.3	THE DAILY INDEPENDENT GENERAL PUBLIC	NWC SEEKS TO MONITOR DUMPED FUEL	ADMIN RECORD	NEWSART PUBNOT	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000005 NONE GUID NONE 00004	02-24-1998 01-01-2001 NONE 01.0	KERN COUNTY APCD	INSTRUCTIONS FOR FILING AN APPLICATION FOR AUTHORITY TO CONSTRUCT	ADMIN RECORD	AUTHORITY	001	FRC - LAGUNA NIGEL 181-03-0135 1 OF 33 MF53800 IMAGED CLAK_001
N60530 / 000891 CLAK SER 8G000D/58 LTR NONE 00001	11-26-2001 01-03-2001 NONE	NAWS CHINA LAKE C. SHEPHERD DTSC A. LANDIS	ACKNOWLEDGEMENT THAT FEDERAL FACILITY SITE REMEDIATION AGREEMENT (FFSRA) IS BEING REVIEWED BY DTSC	ADMIN RECORD	FFSRA		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000898 NONE MM NONE 00064	11-27-2001 01-10-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 10 JANUARY 2001 - INCLUDES NAVY'S RESPONSE TO RAB COMMENTS & HANDOUTS	ADMIN RECORD INFO REPOSITORY	COMMENTS DQO MTG MINS RAB RI SI	006 009 014 016 017 029 037 041	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000899 NONE MISC NONE 00001	11-27-2001 01-14-2001 NONE	THE DAILY INDEPENDENT L. SAHOLT NAWS CHINA LAKE	NEWS PAPER ARTICLE - EXPERTS TAKE ON CLEANUP	ADMIN RECORD INFO REPOSITORY	NEWSART		FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000870 DS.0281.14980 RPT N62474-94-D-7609 00563	11-26-2001 02-01-2001 00281	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT REMOVAL SITE EVALUATION FOR SITE 6	ADMIN RECORD	REMOVAL RISK ASSESSME	006	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000878 DS.0318.14670 MISC NONE 00013	11-26-2001 02-01-2001 NONE	TETRA TECH EM INC.	PROPOSED PLAN FOR REMEDIAL ACTION AT SITE 12	ADMIN RECORD	REMEDIAL ACTIO	012	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 001024 DS.0318.14669 RPT NONE 00013	01-21-2005 02-01-2001 NONE	NAVFAC - SOUTHWEST DIVISION	DRAFT PROPOSED PLAN/REMEDIAL ACTION PLAN	ADMIN RECORD BASE	RAP	012	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000881 NONE LTR NONE 00010	11-26-2001 02-05-2001 NONE	DTSC M. PURCELL NAVFAC - SOUTHWEST DIVISION T. MARTIN	DTSC REVIEW OF DRAFT BACKGROUND GROUNDWATER CHEMISTRY STUDY REPORT	ADMIN RECORD	GW		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000879 DS.0318.14670 CORRESP NONE 00002	11-26-2001 02-12-2001 NONE	TETRA TECH EM INC. J. ARCARIS NAVFAC - SOUTHWEST DIVISION T. MARTIN	TRANSMITTAL OF PROPOSED PLAN FOR REMEDIAL ACTION AT SITE 12 - DOCUMENT REVIEW PRIOR TO THE PUBLIC COMMENT PERIOD (SEE AR #878 - PROPOSED PLAN)	ADMIN RECORD	REMEDIAL ACTIO	012	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000865 DS.0157.14452 MISC N62474-94-D-7609 00242	11-26-2001 02-15-2001 00157	TETRA TECH EM INC. D. CHOW NAVFAC - SOUTHWEST DIVISION R. SELBY	RESPONSE TO RESTORATION ADVISORY BOARD AND REGULATORY AGENCY COMMENTS ON DRAFT PHASE II REMEDIAL INVESTIGATION (RI) REPORT	ADMIN RECORD	GW RI	029	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_012

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N60530 / 000880 NONE LTR NONE 00004	11-26-2001 02-21-2001 NONE	DTSC D. DIEBERT NWAS CHINA LAKE J. SEAMAN	RESPONSE TO NOVEMBER 21, 2000 AND JANUARY 3, 2001 LETTERS REGARDING FEDERAL FACILITIES SITE REMEDIATION AGREEMENT	ADMIN RECORD	FFSRA		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000900 NONE MISC NONE 00001	11-27-2001 02-21-2001 NONE	NEWS REVIEW NAWS CHINA LAKE	PUBLIC NOTICE - CHINA LAKE INVITES COMMENTS FOR SITE 12 LANDFILL PROPOSAL	ADMIN RECORD	LANDFILL PUBNOT	012	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000901 NONE MISC NONE 00001	11-27-2001 02-21-2001 NONE	THE DAILY INDEPENDENT NAWS CHINA LAKE	PUBLIC NOTICE - DRAFT PROPOSED PLAN/REMEDIAL ACTION PLAN FOR SITE 12 PUBLIC COMMENT PERIOD FEBRUARY 27, 2001 TO MARCH 28, 2001	ADMIN RECORD	PROPOSED PLAN PUBNOT RAP	012	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 001025 DS.0318.14678 RPT NONE 00014	01-21-2005 03-01-2001 NONE	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL PROPOSED PLAN FOR REMEDIAL ACTION	ADMIN RECORD BASE	RAP	022	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000887 DS.0320.15206 PLAN N62474-94-D-7609 00474	11-26-2001 03-06-2001 00320	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT PHASE II REMEDIAL INVESTIGATION (RI) WORK PLAN FOR SITE 43 (VOLUMES 1 AND 2)	ADMIN RECORD	RI WORK PLAN	043	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000877 NONE LTR NONE 00004	11-26-2001 03-12-2001 NONE	DTSC M. PURCELL NAVFAC - SOUTHWEST DIVISION T. MARTIN	DTSC REVIEW OF DRAFT WORK PLAN FOR REMEDIAL INVESTIGATION AT SITES 9, 37, AND 41	ADMIN RECORD	COMMENTS RI WORK PLAN	009 037 041	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000902 NONE MISC NONE 00001	11-27-2001 03-14-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	SIGN-IN SHEET FROM THE SITE 12 PROPOSED ACTION PUBLIC MEETING HELD ON 14 MARCH 2001	ADMIN RECORD		012	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000876 NONE LTR NONE 00002	11-26-2001 03-21-2001 NONE	DTSC M. PARCEL NAVFAC - SOUTHWEST DIVISION E. GREEN	DTSC PARTIAL REVIEW OF PHASE II REMEDIAL INVESTIGATION (RI) WORK PLAN, SITE 43	ADMIN RECORD	COMMENTS RI WORK PLAN	043	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000869 2276 RPT N62474-93-D-2151 00127	11-26-2001 03-23-2001 00093	IT CORPORATION W. GRINYER NAVFAC - SOUTHWEST DIVISION M. LUJAN	FINAL QUARTERLY REPORT VACUUM- ENHANCED SKIMMING SYSTEM - NOVEMBER 1, 2000 THROUGH JANUARY 31, 2001	ADMIN RECORD	MONITORING REMOVAL VOC		FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000871 DS.0381.15330 PLAN N62474-94-D-7609 00230	11-26-2001 04-06-2001 00381	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL WORK PLAN FOR REMEDIAL INVESTIGATION (RI) AT SITES 9, 37, AND 41	ADMIN RECORD	EE/CA MONITORING PP QWLL RI	009 037 041	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000903 NONE MM NONE 00048	11-27-2001 04-11-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 11 APRIL 2001 - INCLUDES HANDOUTS	ADMIN RECORD INFO REPOSITORY	COMMENTS MTG MINS RAB REMOVAL RI	006 009 029 037 041 043 069 070	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 001023 TC.0381.10702 RPT N62474-94-D-7609 00100	01-21-2005 04-18-2001 00381	TETRA TECH EM INC. S. DINGES NAVFAC - SOUTHWEST DIVISION T. MARTIN	BASE-WIDE HEALTH AND SAFETY PLAN, REVISION 1	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000852 DS.0381.15336 PLAN N62474-94-D-7609 00403	11-26-2001 05-01-2001 00381	TETRA TECH EM INC. J. MARTIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	DRAFT WORK PLAN FOR SUPPLEMENTAL PRELIMINARY ASSESSMENT AT SITES 10, 19, 20, 23, 24, 25, 26, 30, 36, 40, AND 77	ADMIN RECORD	ARAR QAPP WELLS WORK PLAN	010 019 020 023 024 025 026 030 036 040	FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000904 NONE MM NONE 00033	11-27-2001 05-09-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 09 MAY 2001 - INCLUDES HANDOUTS	ADMIN RECORD	MTG MINS RAB RI	043	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000874 DS.0164.14947 MISC N62474-94-D-7609 00026	11-26-2001 05-21-2001 00164	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT RESPONSE TO COMMENTS ON DRAFT REMEDIAL INVESTIGATION (RI) REPORT FOR SITES 15, 55, AND 64	ADMIN RECORD	COMMENTS RI	015 055 064	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000864 DS.0157.14453 RPT N62474-94-D-7609 00419	11-26-2001 05-31-2001 00157	TETRA TECH EM INC. M. GODWIN NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL PHASE II REMEDIAL INVESTIGATION (RI) REPORT FOR SITE 29	ADMIN RECORD	GW RI	029	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_012

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N60530 / 000885 TC.0320.11023 MISC N62474-94-D-7609 00044	11-26-2001 06-07-2001 00320	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	PASSIVE SOIL GAS SURVEY RESULTS AND PROPOSED EXPLORATORY BORING LOCATIONS (TASK 4 FIELD ACTIVITIES) FOR SITE 43	ADMIN RECORD	MONITORING RI WELLS WORK PLAN	043	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000886 TC.0367.11024 LTR N62474-94-D-7609 00079	11-26-2001 06-08-2001 00367	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	PROPOSED BASELINE GROUNDWATER SAMPLING FOR FENCE LINE REMEDIAL INVESTIGATION, SITES 7, 33, 47, 69, 70, AND 72	ADMIN RECORD	GW RI	007 033 047 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000905 NONE MM NONE 00030	11-27-2001 06-13-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 13 JUNE 2001 - INCLUDES HANDOUTS	ADMIN RECORD INFO REPOSITORY	FS MTG MINS RAB RI	012 069 070 072 AOC 228	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000859 DS.0052.12979-1 RPT N62474-94-D-7609 00161	11-26-2001 06-15-2001 00052	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT SITE INSPECTION (SI) REPORT FOR SITES 3 AND 50	ADMIN RECORD	GW SI SVOC VOC	003 050	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 001018 1442.0 RPT N62474-98-D-2076 00200	01-10-2005 06-20-2001 00075	IT CORPORATION NAVFAC - SOUTHWEST DIVISION	DRAFT PROJECT PLANS FOR THE LANDFILL DRAINAGE IMPROVEMENTS	ADMIN RECORD BASE	LF PVC	012	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000862 DS.0367.15221 RPT N62474-94-D-7609 00093	11-26-2001 06-22-2001 00367	TETRA TECH EM INC. D. CHOW NAVFAC - SOUTHWEST DIVISION R. SELBY	FIRST HALF 2000 FENCE LINE GROUNDWATER MONITORING REPORT	ADMIN RECORD	GW MONITORING		FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000873 NONE LTR NONE 00002	11-26-2001 06-27-2001 NONE	DTSC M. PURCELL NAVFAC - SOUTHWEST DIVISION E. GREEN	DTSC REVIEW OF PASSIVE SOIL GAS SURVEY RESULTS AND PROPOSED EXPLORATORY BORING PROGRAM (FIELD TASK 4) FOR SITE 43	ADMIN RECORD	COMMENTS	043	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000861 DS.0381.16747 PLAN N62474-94-D-7609 00337	11-26-2001 06-29-2001 00381	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT WORK PLAN FOR PRELIMINARY ASSESSMENT (PA) AND SITE INSPECTION (SI) AT AREAS OF CONCERN {SEE AR #932 - NAVY'S RESPONSE TO DTSC COMMENTS}	ADMIN RECORD	AOC MONITORING PA SI WELLS WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000944 DS.0222.17233 PLAN N62474-94-D-7609 00172	06-03-2002 07-05-2001 00222	TETRA TECH EM INC. R. KNAPP NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN FOR THE BASEWIDE HYDROGEOLOGIC CHARACTERIZATION PHASE II FIELD ACTIVITIES	ADMIN RECORD	BGS CHARACTERIZATI COC DQO GW METALS MONITORING MW QA QAPP QC SOIL SOIL BORING WELLS WMP		FRC - LAGUNA NIGEL 181-03-0135 33 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000867 NONE PLAN N62474-94-D-7609 00033	11-26-2001 07-16-2001 00222	TETRA TECH EM INC. J. ROMINE NAVFAC - SOUTHWEST DIVISION M. CORNELL	BASEWIDE SITE-SPECIFIC HEALTH AND SAFETY PLAN SUPPLEMENT, REVISION 2	ADMIN RECORD	H&SP	BASEWIDE	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000875 NONE LTR N62474-94-D-7609 00011	11-26-2001 07-17-2001 00367	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	RESULTS OF MONITORING WELL DEVELOPMENT AND PROPOSED MODIFICATIONS TO BASELINE GROUNDWATER SAMPLING FOR THE FENCE LINE REMEDIAL INVESTIGATION (RI), SITES 7, 33, 47, 69, 70, AND 72	ADMIN RECORD	MONITORING WELLS	007 033 047 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_010

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N60530 / 000860 DS.0318.14676 RPT N62474-94-D-7609 00051	11-26-2001 07-20-2001 00318	TETRA TECH EM INC. R. HOSIER NAVFAC - SOUTHWEST DIVISION E. GREEN	DEFINITIVE CONSTRUCTION SPECIFICATIONS FOR SITE 12 DRAINAGE IMPROVEMENTS	ADMIN RECORD		012	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000868 NONE LTR N62474-94-D-7609 00002	11-26-2001 07-27-2001 00222	TETRA TECH EM INC. R. KNAPP NAWS CHINA LAKE M. MCDONALD	TRANSMITTAL OF BASEWIDE HYDROGEOLOGIC CHARACTERIZATION SITE-SPECIFIC HEALTH AND SAFETY PLAN SUPPLEMENT, REVISION 2	ADMIN RECORD	H&SP		FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000906 NONE MM NONE 00033	11-27-2001 08-08-2001 NONE	NAWS CHINA LAKE NAWS CHINA LAKE	RESTORATION ADVISORY BOARD MEETING MINUTES FROM MEETING HELD ON 08 AUGUST 2001 - INCLUDES COMMENTS & HANDOUTS	ADMIN RECORD INFO REPOSITORY	MTG MINS RAB	010 019 020 023 024 025 026 030 036 040	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000972 DS.0318.14673 & SWDIV SER 5DEN.EG/3010 PLAN	04-04-2003 08-29-2001 00318	TETRA TECH EM INC. NAVFAC - SOUTHWEST	RECORD OF DECISION/REMEDIAL ACTION PLAN - INCLUDES SWDIV TRANSMITTAL LETTER BY E. GREEN	ADMIN RECORD BASE	RAP ROD SVOC VOC	012	SOUTHWEST DIVISION - BLDG. 1
N62474-94-D-7609 00050		DIVISION					BNI - 08/01/03

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N60530 / 000853 DS.0165.15048 RPT N62474-94-D-7609 00692	11-26-2001 09-01-2001 00165	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL BACKGROUND GROUNDWATER CHEMISTRY STUDY REPORT (VOLUMES 1 AND 2)	ADMIN RECORD	GW MW		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK 011
N60530 / 000941 NONE MM NONE 00084	06-03-2002 09-19-2001 NONE	NAWS CHINA LAKE	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES - SEPTEMBER 19, 2001, INCLUDES HANDOUT MATERIALS	ADMIN RECORD	RAB		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK 013
N60530 / 000854 SWDIV SER 5DEN.MC/838 LTR N62474-94-D-7609 00004	11-26-2001 10-01-2001 00165	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC D. DIEBERT	SUBMITTAL OF FINAL BACKGROUND GROUNDWATER CHEMISTRY STUDY REPORT	ADMIN RECORD	GW MW		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000943 DS.0052.17247 RPT N62474-94-D-7609 01006	06-03-2002 10-01-2001 00052	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	EXTERNAL DRAFT REMEDIAL INVESTIGATION FOR SITES 44 AND 45	ADMIN RECORD	GW MONITORING RI WELLS	044 045	FRC - LAGUNA NIGEL 181-03-0135 33 OF 33 MF53800 IMAGED CLAK_014

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N60530 / 000942 NONE MM NONE 00075	06-03-2002 10-10-2001 NONE	NAWS CHINA LAKE	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES - OCTOBER 10, 2001	ADMIN RECORD	RAB		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED
N60530 / 000856 SWDIV SER 5DEN.MC/842 LTR N62474-94-D-7609 00004	11-26-2001 10-23-2001 00381	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC D. DIEBERT	SUBMITTAL OF FINAL WORK PLAN FOR AREAS OF CONCERN SITES	ADMIN RECORD	AOC GW SI WORK PLAN		CLAK_013 FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000857 DS.0052.17247 RPT N62474-94-D-7609 01005	11-26-2001 10-23-2001 00052	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT REMEDIAL INVESTIGATION (RI) REPORT FOR SITES 44 AND 45	ADMIN RECORD	GW MONITORING MW RI	044 045	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_011
N60530 / 000922 SWDIV SER 5DEN.MC/843 LTR N62474-94-D-7609 00003	11-28-2001 10-23-2001 00281	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC D. DIEBERT	SUBMITTAL OF FINAL REMOVAL SITE EVALUATION REPORT FOR SITE 6	ADMIN RECORD	REMOVAL RSE	006	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000855 DS.0381.16749 PLAN N62474-94-D-7609 00339	11-26-2001 10-26-2001 00381	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL WORK PLAN FOR PRELIMINARY ASSESSMENT AND SITE INSPECTION AT AREAS OF CONCERN	ADMIN RECORD	AOC GW SI WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 28 OF 33 MF53800 IMAGED
N60530 / 000907 NONE MISC NONE 00001	11-27-2001 11-11-2001 NONE	THE DAILY INDEPENDENT NAWS CHINA LAKE	PUBLIC NOTICE - RESTORATION ADVISORY BOARD TO MEET ON 14 NOVEMBER 2001	ADMIN RECORD INFO REPOSITORY	PUBNOT RAB		CLAK_011 FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_010
N60530 / 000940 NONE MM NONE 00042	06-03-2002 11-14-2001 NONE	NAWS CHINA LAKE	RESTORATION ADVISORY BOARD (RAB) MEETING MINUTES - NOVEMBER 14, 2001, INCLUDES HANDOUT MATERIALS	ADMIN RECORD	RAB		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK 013
N60530 / 000921 DS.0281.17082 RPT N62474-94-D-7609 00559	11-28-2001 11-16-2001 00281	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL REMOVAL SITE EVALUATION FOR SITE 6	ADMIN RECORD	REMOVAL RSE	006	FRC - LAGUNA NIGEL 181-03-0135 31 OF 33 MF53800 IMAGED CLAK_012

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	———— Subject ————	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000936 DS.0098.17057 RPT N62474-94-D-7609 00669	06-03-2002 12-01-2001 00098	TETRA TECH EM INC. S. STILES NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT SUPPLEMENTAL PRELIMINARY ASSESSMENT REPORT FOR SITES 4, 8, 18, 21, 28, 35, 38, 42, 46, 52, 53, 59, 63, 65, 66, 67, 71, 73, 74, AND 76 (VOLUMES I AND II)	ADMIN RECORD	GW PA SOIL	004 008 018 021 028 035 038 042 046 052 053 059 063 065 066 067 071 073 074 076	FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_014
N60530 / 000938 DS.0367.17430 RPT N62474-94-D-7609 00101	06-03-2002 12-01-2001 00367	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	2000 ANNUAL FENCE LINE GROUNDWATER MONITORING REPORT	ADMIN RECORD	MONITORING		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013

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N60530 / 000962 NONE MM NONE 00081	12-13-2002 12-11-2001 NONE	NAWS CHINA LAKE GENERAL PUBLIC	MINUTES OF THI ADVISORY BOAR 11 DECEMBER 2 MATERIALS AND	E RESTORATION RD (RAB) MEETING HELD 001 WITH PRESENTATION	ADMIN RECORD BASE	AOC ARAR CYANIDE FS GW HERBICIDE METALS MTG MINS PA PCB PESTICIDES RAB RD REMEDIAL ACTIO RI ROD SOIL SOLVENTS UST	001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 021 022 023 024 025 026 027 028 029 030 031 032 033 034	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
							035 036	

UIC No. / Rec. No. Location Author Affil. Doc. Control No. FRC Access. No. Prc. Date **Author Record Date** FRC/SWDIV Box No. **Record Type** Recipient Affil. Contr./Guid. No. CTO No. FRC Warehouse Loc. Recipient Approx. # Pages EPA Cat. # Subject Classification Keywords Sites CD No. 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053 054 055 056 057 058 059 060 061 062 063 064 065 066 067 068 069 070

071

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						072 073 074 075 076 077 078	
N60530 / 000963 NONE MISC NONE 00001	12-13-2002 02-10-2002 NONE	THE DAILY INDEPENDENT GENERAL PUBLIC	PUBLIC NOTICE ANNOUNCING RESTORATION ADVISORY BOARD (RAB) MEETING OF 13 FEBRUARY 2002 WITH SOME TOPICS TO BE DISCUSSED	ADMIN RECORD BASE	GW PA PUBNOT RAB RI		SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000932 DS.0381.16748 & SWDIV SER 5DEN.MC/2017 LTR N62474-94-D-7609 00013	03-29-2002 02-12-2002 00381	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC, SACRAMENTO, CA D. DIEBERT	NAVY'S FINAL RESPONSE TO DTSC COMMENTS ON THE DRAFT WORK PLAN FOR THE PRELIMINARY ASSESSMENT AND SITE INSPECTION AT AREAS OF CONCERN (WITH ENCLOSURE) {SEE AR #861 - WORK PLAN}	ADMIN RECORD	COMMENTS PA SI WORK PLAN		FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000964 NONE MM NONE 00010	12-13-2002 02-13-2002 NONE	NAWS CHINA LAKE GENERAL PUBLIC	MINUTES OF THE RESTORATION ADVISORY BOARD (RAB) MEETING HELD 13 FEBRUARY 2002 WITH PRESENTATION MATERIALS AND HANDOUTS	ADMIN RECORD BASE	FS GW MONITORING MTG MINS MW PA RAB UST WELLS	009 037 041 044 045	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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N60530 / 000937 3469 RPT N62474-98-D-2076 00412	06-03-2002 02-28-2002 00075	IT CORPORATION T. PERINA NAVFAC - SOUTHWEST DIVISION	FIELD ACTIVITY REPORT, SITE 12 LANDFILL DRAINAGE IMPROVEMENTS, REVISION 0	ADMIN RECORD	GW MONITORING	012	FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_014
N60530 / 000945 3469 RPT N62474-98-D-2076 00412	06-12-2002 02-28-2002 00075	IT CORPORATION M. WILLIAMS NAVFAC - SOUTHWEST DIVISION	IMPLEMENTATION REPORT, SNORT ROAD LANDFILL DRAINAGE IMPROVEMENTS, REVISION 0	ADMIN RECORD BASE	LF QC REMEDIAL ACTIO SOIL SSHP STORMWATER UST	012	FRC - LAGUNA NIGEL 181-03-0135 33 OF 33 MF53800 IMAGED CLAK_014

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N60530 / 000933 DS.0381.15338 & SWDIV SER 5DEN.MC/2040 PLAN N62474-94-D-7609 00429	05-08-2002 03-01-2002 00381	TETRA TECH EM INC. S. STILES NAVFAC - SOUTHWEST DIVISION	PRELIMINARY AS 19, 20, 23, 24, 25,	IN FOR SUPPLEMENTAL SSESSMENT AT SITES 10, 26, 30, 36, 40, AND 77 IV TRANSMITTAL LETTER S)	ADMIN RECORD BASE	ARAR ASBESTOS CHARACTERIZATI COC COMMENTS DISPOSAL DQO EM EOD FSP GW H&SP METALS ORDNANCE PA PCB QA QAPP QC RESPONSE SLUDGE SOIL SOIL BORING SOLVENTS SVOC TCE TPH UXO VOC WELLS WORK PLAN	010 019 020 023 024 025 026 030 036 040 077 BLDG. 25 BLDG. 30 BLDG. 30 BLDG. 30	009 735 902

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N60530 / 000965 NONE MM NONE 00004	12-13-2002 03-13-2002 NONE	NAWS CHINA LAKE GENERAL PUBLIC	MINUTES OF THE RESTORATION ADVISORY BOARD (RAB) MEETING HELD 13 MARCH 2002 WITH HANDOUT	ADMIN RECORD BASE	GW MONITORING MW PA RAB SI	001 002 007 009 012 015 037 041 044 045 055	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000866 DS.0105.12474 & 12474-1 RPT N62474-94-D-7609 00609	11-26-2001 05-01-2002 00105	TETRA TECH EM INC. M. GODWIN NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL PHASE I REMEDIAL INVESTIGATION (RI) REPORT (INCLUDES SWDIV TRANSMITTAL LETTER FROM M. CORNELL)	ADMIN RECORD	GW RI	069 070 072	FRC - LAGUNA NIGEL 181-03-0135 29 OF 33 MF53800 IMAGED CLAK_012

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N60530 / 000935 DS.0098.13160 & SWDIV SER 5DEN.MC/2039 RPT N62474-94-D-7609 00251	05-23-2002 05-01-2002 00098	TETRA TECH EM INC. S. STILES NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL SITE INSPECTION REPORT FOR THE ER RANGE SEPTIC SYSTEM, THE G-1 RANGE SEPTIC SYSTEM, THE G-2 RANGE SEPTIC SYSTEM, AND THE SUPERSONIC NAVAL ORDNANCE RESEARCH TRACK OLD PHOTOGRAPHIC LABORATORY SUMPS	ADMIN RECORD BASE	COPC CYANIDE DCA DCB DCE DQO FS GW METALS MTBE NFA NPL PA PRG QAPP RI SAP SI SOIL SOIL BORING SVOC TCE VOC WELLS	014 016 017 078 BLDG. 25010 BLDG. 30881 BLDG. 30994 BLDG. 31433	CLAN UIS

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	- Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000934 TC.0367.11554 MISC N62474-94-D-7609 00024	05-23-2002 05-15-2002 00367	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	PASSIVE SOIL GAS SURVEY RESULTS AND PROPOSED EXPLORATORY BORING PROGRAM FOR THE MICHELSON LABORATORY AND THE PUBLIC WORKS COMPOUND	ADMIN RECORD BASE	BTEX CYANIDE DATA DQO GW METALS PCE SOIL SOIL BORING SVOC TCA TCE TPH VOC WELLS	007 033 047 069 070 071 072 POI 126	FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013
N60530 / 000888 DS.0222.14706-1 RPT N62474-94-D-7609 00083	11-26-2001 06-01-2002 00222	TETRA TECH EM INC. R. KNAPP NAVFAC - SOUTHWEST DIVISION T. MARTIN	FINAL PRELIMINARY BASEWIDE HYDROGEOLOGIC CHARACTERIZATION REPORT (VOLUMES 1, 2, AND 3)	ADMIN RECORD	GW MONITORING WELLS		FRC - LAGUNA NIGEL 181-03-0135 30 OF 33 MF53800 IMAGED CLAK_012
N60530 / 000939 DS.0367.15218 & 15218-1 & SWDIV SER 5DEN.MC/207. PLAN N6247494-D-7609 00312	06-03-2002 06-01-2002 00367 2	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL PHASE II REMEDIAL INVESTIGATION WORK PLAN ADDENDUM FOR SITES 7, 33, 47, 69, 70, AND 72 (VOLUMES 1 AND 2) - INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL (THIS IS AN ADDENDUM TO FINAL PHASE I REMEDIAL INVESTIGATION WORK PLAN, SEE AR #747)	ADMIN RECORD	RI WORK PLAN	007 033 047 069 070 072	FRC - LAGUNA NIGEL 181-03-0135 32 OF 33 MF53800 IMAGED CLAK_013

UIC No. / Rec. No. Doc. Control No. Record Type Contr./Guid. No. Approx. # Pages	Prc. Date Record Date CTO No. EPA Cat. #	Author Affil. Author Recipient Affil. Recipient	Subject	Classification	Keywords	Sites	Location FRC Access. No. FRC/SWDIV Box No. FRC Warehouse Loc. CD No.
N60530 / 000946 SWDIV SER 5DEN.MC/2072 MISC NONE 00009	08-01-2002 06-21-2002 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC - SACRAMENTO L. RACCA	TRANSMITTAL OF COMPILED RESPONSE TO COMMENTS FROM DTSC ON THE FINAL PHASE II REMEDIAL INVESTIGATION WORK PLAN ADDENDUM FOR SITES 7, 33, 47, 69, 70, AND 72 (SEE AR #939 - RI WIORK PLAN ADDENDUM)	ADMIN RECORD BASE	COMMENTS COPC GW MW PEA PRG RESPONSE RI SOIL BORING WELLS WORK PLAN	007 033 047 069 070 072	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000950 DS.0098.15856 & SWDIV SER 5DEN.MC/2093 RPT N62474-94-D-7609 00682	08-12-2002 07-01-2002 00098	TETRA TECH EM INC. S. STILES NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL SUPPLEMENTAL PRELIMINARY ASSESSMENT REPORT FOR SITES 4, 8, 18, 21, 28, 35, 38, 42, 46, 52, 53, 59, 63, 65, 66, 67, 71, 73, 74, AND 76 (VOLUMES I AND II) - INCLUDES SWDIV TRANSMITTAL LETTER FROM M. CORNELL	ADMIN RECORD BASE	AIR ANSC ARSENIC BGS DCA GW PA PCB PCE PRG RCRA SOIL SOIL BORING SVOC TCA TCE TPH VOC WATER WELLS	004 008 018 021 028 035 038 042 046 052 053 059 063 065 066 067 071 073 074 076 BLDG, 110	SOUTHWEST DIVISION - BLDG. 12 SW03061901 IMAGED CLAK_014

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N60530 / 000947 GSA.F488.00001 PLAN GS-10F-0076K 00207	08-01-2002 07-05-2002 00033	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION	DRAFT SAMPLING AND ANALYSIS PLAN (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) FOR THE ARMITAGE FIELD FEASIBILITY STUDY	ADMIN RECORD BASE	ARAR BTEX COPC DCE DQO FS FSP FUEL GC/MS GW H&SP LUFT MTBE PAH PCE PCP PID PRG QA QAPP QC ROD SAP SOLVENTS SOP SVE SVOA SVOC TCE TPH UST VOA VOC	001 002 044 045 POI 197	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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N60530 / 000966 NONE MISC NONE 00001	12-13-2002 07-09-2002 NONE	THE DAILY INDEPENDENT GENERAL PUBLIC	PUBLIC NOTICE ANNOUNCING RESTORATION ADVISORY BOARD (RAB) MEETING OF 10 JULY 2002 WITH SOME TOPICS TO BE DISCUSSED	ADMIN RECORD BASE	PUBNOT RAB	047	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE
							IMAGED CLAK_014
N60530 / 000948 SWDIV SER 5DEN.MC/2086 LTR NONE 00002	08-12-2002 07-22-2002 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC - SACRAMENTO L. RACCA	REQUEST FOR STATE CHEMICAL-SPECIFIC AND LOCATION-SPECIFIC APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS FOR THE REMEDIAL INVESTIGATION AT SITES 7, 33, 47, 69, 70, AND 72	ADMIN RECORD BASE	ARAR OU RI	007 033 047 069 070 072	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK 014
N60530 / 000949 SWDIV SER 5DEN.MC/2085 LTR NONE 00002	08-12-2002 07-23-2002 NONE	NAVFAC - SOUTHWEST DIVISION M. CORNELL DTSC - SACRAMENTO L. RACCA	REQUEST FOR STATE ACTION-SPECIFIC APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS FOR THE FEASIBILITY STUDY AT SITES 1, 2, 44, AND 45	ADMIN RECORD BASE	ARAR FS NCP	001 002 044 045	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK 014

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N60530 / 000952 DS.0052.12977 RPT N62474-94-D-7609 00196	10-03-2002 09-01-2002 00052	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION	FINAL SITE INSP THE ARMITAGE I THE WASTE OIL [INCLUDES SWD FROM M. CORNE	FIELD LEACH PO DISPOSAL TREN IV TRANSMITTA	OND AND NCH	ADMIN RECORD BASE	AOC BGS COPC DATA DCB DISPOSAL DQO GW METALS MW NCP PAH PCB PCE PID PIPELINE PRG QA QC SI SLUDGE SOIL SOIL BORING SVOC TCE TPH VOA VOC WELLS	003 050	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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			FINAL REMEDIAL INVESTIGATION (RI) REPORT FOR THE ARMITAGE FIELD FIRE FIGHTING TRAINING AREA AND THE NAVAL AIR FACILITY MAINTENANCE AREA	ADMIN RECORD BASE	AST BGS BTEX CANCER COPC DCA DQO FS GW HPCDD HPCDF HXCDD HXCDF LVOA MTBE MW OCDD OCDF PAH PCE PECDD PECDF POTW PRG QA QC RI SOIL SOIL BORING SVOA	044 045	
					TCA TCDD TCDF TCE		

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					TEPH TIC TPH VOA VOC WELLS		
N60530 / 000951 GSA.F459.00004 LTR GS-10F-0076K 00002	09-24-2002 09-06-2002 F459	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION E. GREEN	NOTIFICATION THAT CONTRACTOR WILL DISPOSE OF INVESTIGATION-DERIVED WASTE GENERATED DURING ACTIVITIES; INCLUDING BOREHOLE DRILLING, WELL INSTALLATION, AND SAMPLE COLLECTION; AT VARIOUS SITES - WASTE WILL BE TRANFERRED THE WEEK OF 16 SEPTEMBER 2002	ADMIN RECORD BASE	GW HAZ WASTE IDW RCRA SOIL SOIL BORING WATER WELLS	013 015 064	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000954 TC.0367.11789 MISC N62474-94-D-7609 00023	11-05-2002 10-28-2002 00367	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION M. CORNELL	LETTER REPORT OF THE STATUS OF PHASE II REMEDIAL INVESTIGATION FOR THE MICHELSON LABORATORY AND PUBLIC WORKS COMPOUND OPERABLE UNITS	ADMIN RECORD BASE	BGS DQO GW MW RI SOIL SOIL BORING VOC	007 033 047 069 070 071	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014

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N60530 / 000955 DS.0381.17331 RPT N62474-94-D-7609 01149	11-25-2002 11-21-2002 00381	TETRA TECH EM INC. N. BINGERT NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT REMEDIAL INVESTIGATION FOR THE SALT WELLS ASBESTOS TRENCHES, THE GOLF COURSE LANDFILL, AND THE RANDSBURG WASH NO. 2 DISPOSAL TRENCH	ADMIN RECORD BASE	ASBESTOS BGS COPC COPEC DQO EM GW LF ORDNANCE PCB PCP PESTICIDES QC RI ROD SOIL SOIL BORING SVOC TPH UXO VOC WATER WELLS	009 037 041	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_014
N60530 / 000956 GSA.F459.00005 PLAN GS-10F-0076K 00024	11-25-2002 11-22-2002 F459	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT ADDENDUM NO. 3 FOR THE PRELIMINARY SITE CHARACTERIZATION & INVESTIGATION WORK PLAN FOR SITES 15, 55, & 64 (INCLUDES SAMPLING & ANALYSIS PLAN AND QUALITY ASSURANCE PROJECT PLAN) [SEE AR #748 - FINAL SITE CHARACTERIZATION]	ADMIN RECORD BASE	ARAR CHARACTERIZATI GW MW QAPP SAP SEDIMENTS SOIL TCDD WELLS	015 055 064	SOUTHWEST DIVISION - BLDG. 12 SW03021301 - PACKAGE IMAGED CLAK_006

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N60530 / 000967	12-13-2002	TETRA TECH EM	DRAFT PRELIMI	NARY ASSESSMENT AND	ADMIN RECORD	AOC	AOC 1	SOUTHWEST
DS.0381.17341	12-06-2002	INC.		N FOR 39 AREAS OF	BASE	AST	AOC 102	DIVISION - BLDG. 12
RPT	00381	T. MOWER	CONCERN		2,102	BCT	AOC 106	
N62474-94-D-7609		NAVFAC -				BRAC	AOC 113	
00860		SOUTHWEST DIVISION				DQO	AOC 118	014/00004004
		M. CORNELL				EOD	AOC 120	SW03061901 IMAGED
		W. 00141222				GW	AOC 122	CLAK_011
						METALS	AOC 124	CLAR_011
						ORDNANCE	AOC 143	
						PA	AOC 163	
						PCB	AOC 173	
						PCE	AOC 176	
						PESTICIDES	AOC 180	
						PID	AOC 206	
						PRG	AOC 207	
						QC	AOC 208	
						RAB	AOC 21	
						RCRA	AOC 211	
						RFI	AOC 212	
						RI	AOC 213	
						SI	AOC 217	
						SOIL	AOC 22	
						SVOC	AOC 220	
						TCDD	AOC 221	
						TCE	AOC 227	
						TPH	AOC 228	
						UST	AOC 229	
						UXO	AOC 230	
						VOC	AOC 231	
						WELLS	AOC 232	
							AOC 29	
							AOC 32	
							AOC 36	
							AOC 45	
							AOC 50	

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						AOC 7 AOC 85 AOC 98 AOC 99	
N60530 / 000968 DS.0222.14715 RPT N62474-94-D-7609 00427	02-05-2003 01-01-2003 00222	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION SUMMARY REPORT (VOLUME 1 & 2 OF 2) [SEE AR #975 - REPLACEMENT PAGES]	ADMIN RECORD BASE	PVC TDS TSS		SOUTHWEST DIVISION - BLDG. 12 SW03061901 IMAGED CLAK_014
N60530 / 000030 GSA.F488.00002 PLAN GS-10F-0076 00227	02-18-2003 01-31-2003 00033	TETRA TECH EM INC. M. COLSMAN NAVFAC - SOUTHWEST DIVISION	FINAL SAMPLING AND ANALYSIS PLAN (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) FOR THE ARMITAGE FIELD FEASIBILITY STUDY	ADMIN RECORD INFO REPOSITORY	BTEX DCE MTBE PCB PCE SVOA SVOC TCE TPH VOA VOC	001 002 044 045	SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_013
N60530 / 000983 NONE MM NONE 00003	12-31-2003 02-12-2003 NONE	RAB MEMBERS	RESTORATION ADVISORY BOARD (RAB) 12 FEBRUARY 2003 MEETING MINUTES	ADMIN RECORD BASE	MTG MINS RAB		SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000969 GSA.064.00002 AND PROJECT NUMBER T0902DF504 MISC GS-10F-0076K 00092	03-19-2003 03-01-2003 00064	TETRA TECH EM INC. K. NORRIS NAVFAC - SOUTHWEST DIVISION E.GREEN	FINAL ASPHALT BATCH PLANT AREA REMOVAL, RECYCLING, AND TREATMENT ALTERNATIVE EVALUATION OUTLYING LANDING FIELD	ADMIN RECORD BASE	BTEX PAH TRPH		SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_011
N60530 / 000977 DS.A024.100700 PLAN N68711-00-D-0005 00500	07-08-2003 03-01-2003 DO 0024	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION R. FULLER	DRAFT SITE MANAGEMENT PLAN, REVISION 1	ADMIN RECORD BASE	PAH PCB PCE VOC		SOUTHWEST DIVISION - BLDG. 1 BNI - 08/01/03
N60530 / 000971 DS.0281.17810 MISC N62474-94-D-7609 00309	03-19-2003 03-07-2003 00281	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT FOCUSED FEASIBILITY STUDY	ADMIN RECORD BASE	HMX RDX TNB TNT VOC	006	SOUTHWEST DIVISION - BLDG. 12 SW03061901 IMAGED CLAK_006
N60530 / 000973 DS.0320.15209 RPT N62474-94-D-7609 00200	04-07-2003 03-12-2003 00320	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT PHASE II REMEDIAL INVESTIGATION REPORT, FIRE DIVISION CARRIER DECK FIRE FACILITY - ELECTRONIC VERSION INCLUDED	ADMIN RECORD BASE	BTEX DGME PAH PCB PVC TCA TDS THC TPH TPH-D TPH-G TPH-MRO VOC	043	SOUTHWEST DIVISION - BLDG. 1 BNI - 08/01/03

Monday, August 15, 2005

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N60530 / 000974 DS.A023.10130 PLAN N68711-00-D-0005 00355	04-07-2003 03-28-2003 DO 023	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT REMEDIAL INVESTIGATION WORK PLAN	ADMIN RECORD BASE	BTEX HMX PVC SVOC TCE TNT VOC	008 011 046 049	SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_006
N60530 / 000984 NONE MM NONE 00003	12-31-2003 04-09-2003 NONE	RAB MEMBERS	RESTORATION ADVISORY BOARD (RAB) 09 MARCH 2003 MEETING MINUTES	ADMIN RECORD BASE	MTG MINS RAB		SOUTHWEST DIVISION - BLDG. 1
N60530 / 000975 DS.0222.14715-1 RPT N62474-94-D-7609 00257	06-03-2003 05-01-2003 00222	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION SUMMARY REPORT (REPLACEMENT PAGES ONLY) - INCLUDES CONFIDENTIAL DISTRIBUTION LIST [SEE AR #968 - DRAFT BASEWIDE HYDROGEOLOGIC CHARACTERIZATION SUMMARY REPORT]	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_014
N60530 / 000978 DS.0367.17431 RPT N62474-94-D-7609 00100	07-08-2003 06-01-2003 00367	TETRA TECH EM INC. R. KNAPP NAVFAC - SOUTHWEST DIVISION M. CORNELL	2001 ANNUAL FENCE LINE GROUNDWATER MONITORING REPORT	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1 BNI - 08/01/03

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N60530 / 000976 DS.A061.10845 RPT N68711-00-D-0005 00379	06-23-2003 06-16-2003 DO 061	TETRA TECH EM INC. D. REABER NAVFAC - SOUTHWEST DIVISION	DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION	ADMIN RECORD BASE	PCB PVC SVOC TCDD TDS TPH TSS VOC	010 019 020 023 024 025 026 030 036 040	SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_013
N60530 / 000979 NONE MISC NONE 00021	07-08-2003 06-26-2003 NONE	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION M. CORNELL	RESPONSE TO DEPARTMENT OF TOXIC SUBSTANCE (DTSC), COMMENTS ON THE DRAFT SITE MANAGEMENT PLAN, REVISION 1	ADMIN RECORD BASE	COMMENTS		SOUTHWEST DIVISION - BLDG. 12 SW03082801 IMAGED CLAK_006
N60530 / 000980 DS.A023.10131 PLAN N68711-00-D-0005 00400	07-24-2003 07-14-2003 DO 0023	TETRA TECH EM INC. T. MOWER NAVFAC - SOUTHWEST DIVISION E. GREEN	FINAL WORK PLAN, REMEDIAL INVESTIGATION	ADMIN RECORD BASE	BTEX HMX PVC RDX SVOC TCE TDS TNT VOC	008 011 046 049	SOUTHWEST DIVISION - BLDG. 1 BNI - 08/01/03
N60530 / 000981 DS.0367.17797 RPT N62474-94-D-7609 00100	09-03-2003 07-28-2003 00367	TETRA TECH EM INC. R. KNAPP NAVFAC - SOUTHWEST DIVISION	2002 ANNUAL FENCE LINE GROUNDWATER MONITORING REPORT	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000985 NONE MISC NONE 00001	12-31-2003 08-13-2003 NONE	RAB MEMBERS	RESTORATION ADVISORY BOARD (RAB) 13 AUGUST 2003 DRAFT MEETING AGENDA	ADMIN RECORD BASE	RAB	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000987 DS.A024.10308-1 PLAN N68711-00-D-0005 00800	12-31-2003 10-01-2003 DO 024	TETRA TECH EM INC. C. RADU NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL SITE MANAGEMENT PLAN, REVISION 1 - INCLUDES - [CD COPY ENCLOSED]	ADMIN RECORD BASE	MTBE PCB PCE TCE VOC	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000982 DDS.A061.10848 MISC N68711-00-D-0005 00030	12-31-2003 11-21-2003 DO 0061	TETRA TECH EM INC. K. MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	RESPONSE TO COMMENTS ON THE DRAFT PHASE II REMEDIAL INVESTIGATION REPORT, FIRE DIVISION CARRIER DECK FIRE FACILITY	ADMIN RECORD BASE	COMMENTS	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000988 GSA.F488.00003 RPT GS-10F-0076K 00300	01-27-2004 12-01-2003 00033	TETRA TECH EM INC. H. DINGES NAVFAC - SOUTHWEST DIVISION	DRAFT FEASIBILITY STUDY (FS) FOR THE ARMITAGE FIELD OPERABLE UNIT	ADMIN RECORD BASE	BTEX DCE MTBE PAH PCB PCE PCP PVC SVOC TCE TOC TPH VOC	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000991 DT 123-02.33 PLAN N68711-03-C-1316 00045	03-17-2004 12-01-2003 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT ADDENDUM 01 TO "FINAL SAMPLING AND ANALYSIS PLAN (SAP), (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) BASELINE SURVEY (SEE AR #990 - FINAL ADDENDUM 01)	ADMIN RECORD BASE	DCE GW PCB SOIL TCE TPH VOC	069 070 072	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000986 GSA.F460.00008 PLAN GS-10F-0076K 00030	12-31-2003 12-16-2003 00460	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	FINAL WORK PLAN FOR THE DRAFT PRELIMINARY ASSESSMENT AND SITE INSPECTION AT AREAS OF CONCERN, ADDENDUM NO. 01 [INCLUDES SAMPLING AND ANALYSIS PLAN]	ADMIN RECORD BASE	AOC		SOUTHWEST DIVISION - BLDG. 1
N60530 / 000989 DS.B001.12997 RPT N68711-03-D-5104 00050	03-02-2004 12-17-2003 00001	SULTECH M. FOSTER NAVFAC - SOUTHWEST DIVISION E. GREEN	PROPOSED ACCELERATED SITE CHARACTERIZATION FOR THE PCB TRANSFORMER STORAGE PIT AND HIGH VOLTAGE SHOP STORAGE AREA	ADMIN RECORD BASE	GC/MS GW MS PCB SOIL TPH VOCS	068	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000994 NONE MISC NONE 00001	05-11-2004 01-09-2004 NONE	NAWS CHINA LAKE P. SHOAF VARIOUS AGENCIES	NOTICE RESTORATION ADVISORY BOARD (RAB) MEETING AT 4 PM 14 JANUARY 2004 TOPICS WILL BE ON AREA R REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) REVIEW	ADMIN RECORD BASE	FS RAB RI		SOUTHWEST DIVISION - BLDG. 1

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DT 123-02.01	03-02-2004 01-20-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL ADDENDUM 01 TO "FINAL SAMPLING AND ANALYSIS PLAN (SAP) (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) BASELINE SURVEY INCLUDES - [CD COPY ENCLOSED], (SEE AR #991 - DRAFT ADDENDUM 01)	ADMIN RECORD BASE	BTE GW SOIL SVE VOC	069 070 072	SOUTHWEST DIVISION - BLDG. 1
DS. A049.10097-1	03-17-2004 03-01-2004 00049	TETRA TECH EM INC. R. KNAPP NAVFAC - SOUTHWEST DIVISION E. GREEN	FINAL WORK PLAN AND SAMPLING AND ANALYSIS PLAN (SAP), (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) FOR SITE INVESTIGATION	ADMIN RECORD BASE	GAS GW PCB PCE SOIL TH VOC WASTE WELLS	028 054 061 062	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000993 GSA.018.0005/CON TRACT NO. GS-10F- 0076K RPT NONE 00020		TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION E. GREEN	FINAL PRELIMINARY ASSESSMENT REPORT, OUTLYING LANDING FIELD, SAN NICOLAS ISLAND [CD COPY ENCLOSED]	ADMIN RECORD BASE	SOIL WATER	018	SOUTHWEST DIVISION - BLDG. 1
DS.A061.10856 &	05-11-2004 04-12-2004 00061	TETRA TECH EM INC. M. SIDERS NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT FINAL FEASIBILITY STUDY INCLUDES - (SWDIV TRANSMITTAL LETTER BY M. CORNELL), [SEE AR# 971 DRAFT FOCUS]	ADMIN RECORD BASE	GW VOC	006	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000996 123-01.01 PLAN N68711-03-C-1308 00050	05-24-2004 05-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT SAMPLING ANALYSIS PLAN (SAP), (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN), INVESTIGATION OF GROUNDWATER AT FENCE LINE MONITORING WELLS	ADMIN RECORD BASE	GW PAH PCB TPH VOC WELLS	012	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000997 DS.A061.10849 & SWDIV SER. 5DEN.EG/4048 RPT N68711-00-D-0005 00075	05-24-2004 05-01-2004 DO 061	TETRA TECH EM INC. K.MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT FINAL PHASE II REMEDIAL INVESTIGATION REPORT, FIRE DIVISION CARRIER DECK FIRE FACILITY, (SEE AR #973 DRAFT PHASE II REMEDIAL INVESTIGATION REPORT), INCLUDES - [SWDIV TRANSMITTAL LETTER BY E. GREEN]	ADMIN RECORD BASE	BTEX FIRE PAH PCB SVOC TCA TPH VOC WELLS	043	SOUTHWEST DIVISION - BLDG. 1
N60530 / 000998 NONE MISC NONE 00001	06-15-2004 05-06-2004 NONE	NAWS CHINA LAKE P. SHOAF RAB MEMBERS VARIOUS	RESTORATION ADVISORY BOARD (RAB) MEETING ANNOUNCEMENT	ADMIN RECORD	FS RAB	006 023	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001000 DT 123-01.9 & JOB NO. B046-101 MAP N68711-03-C-1308 00027	06-29-2004 06-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT LAND-USE CONTROL ACTIVITIES REPORT, YEAR 2003-2004 INSTALLATION RESTORATION PROJECT, (SNORT ROAD LANDFILL)	ADMIN RECORD BASE	REPORT WASTE WATER	012	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 000999 DS.B030.14105 PLAN N68711-03-D-5104 00040	06-15-2004 06-04-2004 00030	SULTECH K. POWELL NAVFAC - SOUTHWEST DIVISION	DRAFT HEALTH AND SAFETY P PRELIMINARY ASSESSMENT AN INSPECTION FOR AREAS OF CO (AOC)	ND SITE	ADMIN RECORD BASE	PAH PCB PLAN SVOC TCE TPH VOC		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001008 DT 123-01.10/JOB NO. B046-101 RPT N68711-03-C-1308 00025	08-31-2004 08-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	FINAL LAND USE CONTROL ACT REPORT, YEAR 2003-2004 INST. RESTORATION PROGRAM (IRP) ROAD LANDFILL)	ALLATION	ADMIN RECORD BASE	REPORT	012	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001009 DS.B001.14309 MISC N68711-03-D-5104 00100	09-02-2004 08-01-2004 00001	SULTECH K. MONKS NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT CONTAMINATION ASSESTOR POLYCHLORINATED BIPHE PUBLIC WORKS PCB SITE		ADMIN RECORD BASE	PCB TPH VOC		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001001 TC.A049.10225 MISC N68711-00-D-0005 00060	08-05-2004 08-03-2004 DO 049	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	SUMMARY OF RESULTS OF PHACTIVITIES AND PROPOSED METHODOLOGY FOR SCREENII HUMAN HEALTH AND ECOLOGI ASSESSMENTS SITE INVESTIGA	NG LEVEL CAL RISK	ADMIN RECORD BASE-READY	GW PCB SOIL SVOC TPH VOC WATER	028 054 061 062	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001010 DT 123-02.22 & JOB NO. B047-413 PLAN N68711-03-C-1316 00020	09-10-2004 09-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	FINAL EXCAVATION WORK PLAN INSTALLATION RESTORATION PROGRAM (IRP), K-2 SOUTH DISPOSAL AREA, TIME CRITICAL REMOVAL ACTION	ADMIN RECORD BASE	HAZWASTE IRP PLAN SOIL VOC	023	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001011 DT 123-02.22 & JOB NO. B047-413 PLAN N68711-03-C-1316 00120	09-10-2004 09-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT SAMPLING AND ANALYSIS PLAN (SAP) (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) SOIL AND GROUNDWATER SAMPLING INSTALLATION RESTORATION PROGRAM (IRP), K-2 SOUTH DISPOSAL AREA TIME CRITICAL REMOVAL ACTION	ADMIN RECORD BASE	BETA GW IRP PCB PLAN SOIL SVOC VOC WASTE	023	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001019 NONE CORRESP NONE 00001	01-14-2005 09-03-2004 NONE	NAWS - CHINA LAKE R. KECK VARIOUS AGENCIES	08 SEPTEMBER 2004 RESTORATION ADVISORY BOARD (RAB) MEETING ANNOUNCEMENT	ADMIN RECORD BASE	RAB		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001013 N00N/621 LTR NONE 00001	10-25-2004 09-28-2004 NONE	NAWS CHINA LAKE M. STORCH DISTRIBUTION	CANCELATION OF 12 JULY 2004 NAWS LETTER 5755 SER N46NS/316 IN REGARDS TO THE U.S. NAVAL MUSEUM OF ARMAMENT AND TECHNOLOGY DESIGN AND CONSTRUCTION PROJECT (DOCUMENT WAS NOT SUBMITTED TO ADMINISTRATIVE RECORDS)	ADMIN RECORD BASE			SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001014 DS.B030.14107 PLAN N68711-03-D-5104 00150	10-28-2004 09-30-2004 00030	SULTECH T. MOWER NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT WORK PLAN PRELIMINARY ASSESSMENT AND SITE INSPECTION FOR AREAS OF CONCERN, ADDENDUM 02 [INCLUDES SAMPLING AND ANALYSIS PLAN]	ADMIN RECORD BASE	TCE UST UXO	AOC 102 AOC 131 AOC 154 AOC 161 AOC 166 AOC 207 AOC 211 AOC 213 AOC 217 AOC 228 AOC 232 AOC 234 AOC 235 AOC 239 AOC 241 AOC 242 AOC 3 AOC 32 AOC 35 AOC 32 AOC 35 AOC 32 AOC 45 AOC 50 AOC 59 AOC 64 AOC 70 AOC 82 AOC 83 AOC 85	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001012 DS.A061.10854 & SWDIV SER. 5DEN.MC/4093 RPT N68711-00-D-0005 00450	10-22-2004 10-13-2004 DO 061	TETRA TECH EM INC. N. BINGERT NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL REMEDIAL INVESTIGATION (RI) [SWDIV TRANSMITTAL LETTER BY M. CORNELL] {PORTION OF MAILING LIST IS CONFIDENTIAL}	ADMIN RECORD BASE CONFIDENTIAL	GAS PCB SOIL SVOC TPH VOC WASTE	009 037 041	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001016 DS.A061.14000 & SWDIV SER OPDE.EG/4122 RPT N68711-00-D-0005 01000	12-10-2004 11-01-2004 DO 061	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	FINAL PHASE II REMEDIAL INVESTIGATION REPORT FOR THE FIRE DIVISION CARRIER DECK FIRE FACILITY [INCLUDES SWDIV TRANSMITTAL LETTER BY E. GREEN}	ADMIN RECORD BASE	BTEX PAH PCB PVC SVOC TPH TPH-D TPH-G VOC	043	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001015 DS.A061.14104 & SWDIV SER OPDE.MC/4100 RPT N68711-00-D-0005 00300	11-22-2004 11-18-2004 DO 0061	TETRA TECH EM INC. T. MOWER NAVFAC - SOUTHWEST DIVISION	FINAL FEASIBILITY STUDY [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL] {CD COPY ENCLOSED}	ADMIN RECORD BASE	SVOC TNB TNT VOC	006	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001017 DT 123-02.11 RPT N68711-03-C-1316 00100	12-13-2004 12-01-2004 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT WORK PLAN FOR SOIL VAPOR EXTRACTION SYSTEM PILOT STUDY	ADMIN RECORD BASE	PVC SOIL TPH TPH-D TPH-G VOC	070	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001027 123-02.18 & SWDIV SER OPDE.MC/500 RPT N68711-03-C-1316 00050		SULLIVAN NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL ACTION MEMORANDUM INSTALLATION RESTORATION PROGRAM (IRP) FOR THE K-2 SOUTH DISPOSAL AREA, TIME-CRITICAL REMOVAL ACTION [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL]	ADMIN RECORD BASE	IRP PCB SVOC TCRA VOC	023	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001028 123-02.38 & SWDIV SER OPDE.MC/500 RPT N68711-03-C-1316 00250		SULLIVAN M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL EXCAVATION WORK PLAN FOR THE INSTALLATION RESTORATION PROGRAM (IRP), K-2 SOUTH DISPOSAL AREA, TIME-CRITICAL REMOVAL ACTION [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL]	ADMIN RECORD BASE	IRP PCB SVOC TCRA VOC	023	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001029 PROJ NO. G105446002 & SWDIV SER OPDE.EG/5028 RPT GS-10F-0016K 00200	02-15-2005 02-08-2005 NONE	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL REPORT ADDENDUM NO. 1 FOR THE REMEDIAL INVESTIGATION OF SITES 15, 55, AND 64 [INCLUDES SWDIV TRANSMITTAL LETTER BY E. GREEN] (SEE AR #826 - DRAFT REMEDIAL INVESTIGATION REPORT FOR SITES 15, 55, AND 64)	ADMIN RECORD BASE	PCB PCDD PCDF PCE PVC SVOC TCDD TCE VOC	015 055 064	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001026 123-01.05 & SWDIV SER OPDE.EG/502: RPT N68711-03-C-1308 00200		SULLIVAN CONSULTING GROUP, INC G. SWANSON NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL SAMPLING ANALYSIS PLAN (SAP) (FIELD SAMPLING PLAN/QUALITY ASSURANCE PROJECT PLAN) FOR THE INVESTIGATION OF GROUNDWATER AT FENCE LINE MONITORING WELLS [INCLUDES SWDIV TRANSMITTAL LETTER BY E. GREEN)	ADMIN RECORD BASE	MONITORING PAH SAP WELLS	012	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001031 DT.123-01.19 RPT N68711-03-C-1308 00025	03-08-2005 03-01-2005 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION E. GREEN	FINAL LAND USE CONTROL ACTIVITIES REPORT, YEAR 2004-2005 INSTALLATION RESTORATION PROGRAM (IRP) (SNORT ROAD LANDFILL)	ADMIN RECORD BASE	ROD	012	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001032 DS.B001.14311 RPT N68711-03-D-5104 00300	03-24-2005 03-01-2005 00001	SULTECH M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL CONTAMINATION ASSESSMENT FOR POLYCHLORINATED BIPHENYLS (PCB) AT THE PUBLIC WORKS PCB SITE	ADMIN RECORD BASE	PCB TCDD TPH VOC	068	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001030 DS.B030.14109 & SWDIV SER OPDE.MC/5048 RPT N68711-03-D-5104 00200	03-08-2005 03-02-2005 00030	SULTECH K. POWELL NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT FINAL WORK PLAN PRELIMINARY ASSESSMENT AND SITE INSPECTION FOR AREAS OF CONCERN, ADDENDUM 02 [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL AND RESPONSES TO RESTORATION ADVISORY BOARD (RAB) COMMENTS]	ADMIN RECORD BASE	AOC PA PCB SVOC TCE TPH WORK PLAN		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001043 SER OPDE.EG/5173 COMMENTS GS-10F-0016K 00020	07-06-2005 2 03-17-2005 NONE	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	FINAL REPORT ADDENDUM NO.1 REMEDIAL INVESTIGATION OF VARIOUS SITES (SEE AR# 1029 DRAFT FINAL ADDENDUM)	ADMIN RECORD BASE-READY CONFIDENTIAL	ADDENDUM RI	015 055 064	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001033 DS.B029.14152 RPT N68711-03-D-5104 00045	04-11-2005 04-01-2005 00029	TETRA TECH EM INC. NAVFAC - SOUTHWEST DIVISION	DRAFT RECORD OF DECISION (ROD) REMEDIAL ACTION PLAN	ADMIN RECORD BASE	SVOC TNB TNT VOC	006	SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001036 SWDIV SER OPDE.MC/5108 RPT NONE 00100	04-29-2005 04-01-2005 NONE	NAVFAC - SOUTHWEST DIVISION NAWS - CHINA LAKE	FINAL ACTION MEMORANDUM FOR INSTALLATION RESTORATION PROGRAM SITE 23, K-2 SOUTH DISPOSAL AREA, TIME-CRITICAL REMOVAL ACTION [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL]	ADMIN RECORD BASE	IRP PCB SVOC TCRA VOC	023 K-2	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001037 DT 123-02.39 & SWDIV SER OPDE.MC/5108 RPT N68711-03-C-1316 00300	04-29-2005 04-01-2005 NONE	SULLIVAN M. FOSTER NAVFAC - SOUTHWEST DIVISION	FINAL EXCAVATION WORK PLAN FOR INSTALLATION RESTORATION PROGRAM SITE 23, K-2 SOUTH DISPOSAL AREA, TIME-CRITICAL REMOVAL ACTION [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL]	ADMIN RECORD BASE	IRP PCB TCRA VOC WORK PLAN	023 K-2	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001038 DS.B029.14136 & SWDIV SER 5OPDE.MC/4092 RPT N68711-03-D-5104 00250	04-29-2005 04-01-2005 00029	SULTECH M. COLSMAN NAVFAC - SOUTHWEST DIVISION M. CORNELL	DRAFT FINAL FEASBILITY STUDY FOR THE ARMITAGE FIELD OPERABLE UNIT [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL]	ADMIN RECORD BASE	1,2-DCA DCE FS MTBE PAH PCB PCE PCP PVC TCE TOC TPH TPH-E TPH-P VOC		SOUTHWEST DIVISION - BLDG. 1

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N60530 / 001035 DS.B030.14110 & SWDIV SER OPDE.MC/5117 RPT N68711-03-D-5104 00200	04-29-2005 04-11-2005 00030	SULTECH K. POWELL NAVFAC - SOUTHWEST DIVISION M. CORNELL	FINAL WORK PLAN FOR THE PRELIMINARY ASSESSMENT AND SITE INSPECTION FOR AREAS OF CONCERN, ADDENDUM 02 [INCLUDES SWDIV TRANSMITTAL LETTER BY M. CORNELL] {PORTION OF MAILING LIST IS CONFIDENTIAL}	ADMIN RECORD BASE CONFIDENTIAL	AOC PA PCB SI SVOC TCE TPH WORK PLAN		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001034 NONE RPT N68711-00-D-0005 00065	04-11-2005 04-16-2005 00023	TETRA TECH EM INC. K. POWELL NAVFAC - SOUTHWEST DIVISION	DRAFT REMEDIAL INVESTIGATION, VOLUME 1-2 OF 2 {CD COPY ENCLOSED}	ADMIN RECORD BASE	BTEX CERCLA HMX RDX VOC	008 011 046 049	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001039 GS-10F-0016K RPT NONE 00200	05-16-2005 04-29-2005 NONE	TETRA TECH EM INC. W. WILCOXON NAVFAC - SOUTHWEST DIVISION E. GREEN	DRAFT FEASIBILITY STUDY (FS) FOR THE OPERABLE UNIT (OU) {PORTION OF MAILING LIST IS CONFIDENTIAL}	ADMIN RECORD BASE	FS OU	AREA R	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001040 B047-511 RPT N68711-03-C-1316 01500	06-02-2005 05-01-2005 NONE	SULLIVAN M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT MICHELSON LABORATORY/PUBLIC WORKS OPERABLE UNIT REMEDIAL INVESTIGATION REPORT VOLUMES I THROUGH II (CD COPY ENCLOSED)	ADMIN RECORD BASE	BNA BTEX COE DCA DGME PAH PCB PVC SVOC THC TPH VOC	007 013 033 047 069 070 071	SOUTHWEST DIVISION - BLDG. 1

Monday, August 15, 2005

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N60530 / 001041 NONE RPT N62472-02-D-1300 00400	06-03-2005 05-01-2005 NONE	MALCOLM PIRNIE, INC. J. BENNETT NAVFAC - SOUTHWEST DIVISION	DRAFT FINAL PRELIMINARY ASSESSMENT (CD COPY OF APPENDIX B ENCLOSED)	ADMIN RECORD BASE	PAH TNT		SOUTHWEST DIVISION - BLDG. 1
N60530 / 001042 DT 123-02.21 RPT N68711-03-C-1316 00300	06-15-2005 06-01-2005 NONE	SULLIVAN M. FOSTER NAVFAC - SOUTHWEST DIVISION	FINAL WORK PLAN (WP) FOR THE SOIL VAPOR EXTRACTION (SVE) SYSTEM PILOT STUDY	ADMIN RECORD BASE	PVC SVE TPH TPH-D TPH-G VOC WP	070	SOUTHWEST DIVISION - BLDG. 1
N60530 / 001044 DT 123-01.16 RPT N68711-03-C-1308 00250	07-18-2005 07-01-2005 NONE	SULLIVAN CONSULTING GROUP M. FOSTER NAVFAC - SOUTHWEST DIVISION	DRAFT 2003 ANNUAL FENCE LINE GROUNDWATER MONITORING REPORT	ADMIN RECORD BASE	GROUNDWATER MONITORING PVC		SOUTHWEST DIVISION - BLDG. 1

Total Estimated Record Page Count: 98,818

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